PRODUCT AND ACCESSORY CATALOG

suction and oxygen therapy

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April 9, 2008

Addendum to Suction and Oxygen Therapy Product and Accessory Catalog (SOT32 R3)

The following items were found incorrect:

- Page 20 Dovetail Rail Bracket – No change to information, only pictures (See Page 2 for new pictures)
- Page 22

  Moblvac III also is available as a table top model. P/N 756800
- Page 29

  #24 Unilogic Module Assembly (with valves) correct part number should be 8700-0004-700
- Page 49

  The last picture on this page for DISS Nut and Nipple is incorrect. Should be:

- Page 53 – Part Numbers for NPT Fittings (see page 3)
- Page 55

  Description for HS-FER-75 / HS-FER-VAC should read:

  Ferrule for ¼" Hose / Ferrule for 5/16" Hose

I apologize for these errors and any inconvenience they may cause. These changes will be made before the next print run.

Thank you

Patricia Verhaeren
Sr. Marketing Comm. Coordinator

Mounts regulators,
wall bottle bracket,
disposable bottle brackets
and blenders.

Dovetail Rail Version
6600-0031-900

Wall Version
6600-0044-500

Pole Mount Version
6700-0645-800

The following part numbers correspond with page 53 (NPT Fittings) of the SOT32 Catalog Rev3

Cap

NF-C-F2	1/8" NPT Female
NF-C-F4	1/4" NPT Female

Connector

NF-CNF2-M2	1/8" NPT Female x 1/8" NPT Male
NF-CNF-4-M2	1/4" NPT Female x 1/8" NPT Male
NF-CNF4-M4	1/4" NPT Female x 1/4" NPT Male

Elbows

NF-EL45-F2M2	45 Street Elbow 1/8" NPT Female x 1/8" NPT Male
NF-EL45-F4M4	45 Street Elbow 1/4" NPT Female x 1/4" NPT Male
NF-EL90-F2M2	90 Street Elbow 1/8" NPT Female x 1/8" NPT Male
NF-EL90-F4M4	90 Street Elbow 1/4" NPT Female x 1/4" NPT Male
NF-EL90-F2F2	90 Elbow 1/8" NPT Female x 1/8" NPT Female
NF-EL90-F4F4	90 Elbow 1/4" NPT Female x 1/4" NPT Female

Tees

NF-FT-F2	Female Tee 1/8" NPT Female
NF-FT-F4	Female Tee 1/4" NPT Female
NF-PTF2-F2M2	Pipe Tee 1/8" NPT Female x 1/8" NPT Female x 1/8" NPT Male
NF-PTF4-F4M4	Pipe Tee 1/4" NPT Female x 1/4" NPT Female x 1/4" NPF Male
NF-STF2-M2F2	Street Tee 1/8' NPT Female x 1/8" NPF Male x 1/8" NPT Female
NF-STF4-M4F4	Street Tee 1/4" NPT Female x 1/4" N PT Male x 1/4" NPT Female

Bubble Barb

NF-BB-M2	Bubble Barb x 1/8" NPT Male

Female Cross

NF-CR-F2	1/8" NPT Female
NF-CR-F4	1/4" NPT Female

Hose Barb

NF-HB4-F2	1/4" Hose Barb x 1/8" NPT Female
NF-HB4-F4	1/4" Hose Barb x 1/4" NPT Female
NF-HB4-M2	1/4" Hose Barb x 1/8" NPT Male
NF-HB4-M4	1/4" Hose Barb x 1/4" NPT Male
NF-HB5-M4	5/16" Hose Barb x 1/4" NPT Male
NF-HB5-F4	5/16" Hose Barb x 1/4" NPT Female

Hex Nipples

NF-HNM2-M2	HEX Nipple 1/8" NPT Male x 1/8" NPT Male
NF-HNM2-M4	HEX Nipple 1/8" NPT Male x 1/4" NPT Male
NF-HNM4-M4	HEX Nipple 1/4" NPT Male x 1/4" NPT Male

Plugs

NF-P-M2	Plug 1/8" NPT Male
NF-P-M4	Plug 1/4" NPT Male

Pipe Nipple

NF-PNM2-15	Pipe Nipple 1/8" NPT Male, 1.5" Long
NF-PNM2-20	Pipe Nipple 1/8" NPT Male, 2" Long
NF-PNM2-25	Pipe Nipple 1/8" NPT Male, 2.5" Long
NF-PNM2-35	Pipe Nipple 1/8" NPT Male, 3.5" Long
NF-PNM4-15	Pipe Nipple 1/4" NPT Male, 1.5" Long
NF-PNM4-20	Pipe Nipple 1/4" NPT Male, 2" Long
NF-PNM4-25	Pipe Nipple 1/4" NPT Male, 2.5" Long

Couplers

NF-CNF2-F2	1/8" NPT Female x 1/8" NPT Female
NF-CNF-4-F2	1/4" NPT Female x 1/8" NPT Female
NF-CNF4-F4	1/4" NPT Female x 1/4" NPT Female

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Push-To-Set™ Vacuum Regulators

Introducing the newest addition to the Ohio Medical line of vacuum regulators. Our New Push-To-Set™ (PTS) vacuum regulators are specially designed for a variety of clinical applications including airway, nasogastric and surgical suctioning as well as chest drainage. Ohio Medical has been providing suction products to healthcare facilities worldwide for over 45 years. Our vacuum regulators continue to be the preferred choice for maximum performance, high quality and minimum maintenance.The vacuum regulators below are used in product configurations on pages 3-8 and 15-17.

All Push-To-Set™ Vacuum Regulators feature:

- Patented Push-To-Set™ technology for accuracy and safety
- Quick-To-Max - 2 turns to full wall vacuum for emergency resuscitation
- Lightweight, compact design
- Impact-resistant, corrosion-free, rugged construction
- Easy-to-read, color-coded gauge ranges
- Glow-in-the-dark gauge needle and increments
- Dependable, time-tested gauges and controls
- Low maintenance, easy service
- Comprehensive ten year parts and labor warranty

Push-To-Set™ Vacuum Regulator Specifications

–	Three Mode Continuous (PTS-CVR)	Three Mode High (PTS-CVR)	Two Mode Continuous (PTS-CVR)	Two Mode High (PTS-CVR)	Two Mode PED (PTS-CVR)	Two Mode NEO 0-100 mmHg (PTS-CVR)	Intermittent Suction Unit (PTS-ISU)	Pediatric Intermittent Suction Unit
Features								
Mode Selection:								
On (regulate)	Yes	Yes	Yes	Yes	Yes	Yes	No	No
Off	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Max (full line)	Yes	Yes	No	No	No	No	No	No
Intermittent	No	No	No	No	No	NO	Yes	Yes
Continuous	No	No	No	No	No	No	Yes	Yes
Regulated Vacuum Range	0-760 mmHg-Full Vacuum (max mode)	0-760 mmHg-Full Vacuum (max mode)	0-760 mmHg Full Vacuum	0-760 mmHg Vacuum	0-140 mmHg Vacuum	0-100 mmHg Vacuum	0-760 mmHg Vacuum	0-140 mmHg Full Vacuum
Gauge Range	0-200 mmHg-Full Vacuum	0-760 mmHg Vacuum	0-200 mmHg-Full Vacuum	0-760 mmHg Vacuum	0-160 mmHg Vacuum	0-160 mmHg Vacuum	0-200 mmHg-Full Vacuum	0-160 mmHg Vacuum
Gauge Accuracy	±5% Full Scale Deflection	±5% Full Scale Deflection	±5% Full Scale Deflection	±5% Full Scale Deflection	±5% Full Scale Deflection	±5% Full Scale Deflection	±5% Full Scale Deflection	±5% Full Scale Deflection
Gauge Color Band	Low, Medium, High & Full Vacuum	High (Solid Orange)	Low, Medium, High & Full Vacuum	High (Solid Orange)	Low, Medium, High	Low, Medium High	Low, Medium, High & Full	Low, Medium High Vacuum
Flow Rate	0-80 L/min without fittings at full increase	0-80 L/min without fittings at full increase	0-80 L/min without fittings at full increase	0-80 L/min without fittings at full increase	0-80 L/min without fittings at full increase	0-80 L/min without fittings at full increase	Intermittent – 0-8 L/min, Continuous - 0-80 L/min without fittings at full increase	Intermittent - 0-8 L/min Continuous - 0-80 L/min without fittings at full increase
*MR Compatible	Yes	Yes	Yes	Yes	No	No	Yes	No
Weight	15 oz.	15 oz.	15 oz.	15 oz.	15 oz.	15 oz.	20 oz.	20 oz.
Overall Dimensions	5.7" H x 3.0" W x43.8" D	5.7" H x 3.0" W x 4.8" D	5.7" H x 3.0" W x 4.8" D	5.7"H x 3.0"W x 4.8"D	5.7" H x 3.0" W x 4.8" D	5.7" H x 3.0" W x 4.8" D	6.5" H x 2.8" W x 4.8" D	6.5" H x 2.8" W x 4.8" D
Standards	Conforms to ISO 10079-3 and ASTM F960 for all except Two Mode Low Continuous							
Parts Repair Kits	Available	Available	Available	Available	Available	Available	Available	Available
Discounted Parts	Available	Available	Available	Available	Available	Available	Available	Available
Service Manuals	Available	Available	Available	Available	Available	Available	Available	Available

* Effective January 2005, units noted above as MR compatible conform to the guidelines recommended by the FDA and ASTM in a 3T environment (outside MR scanner bore). Use in higher Tesla fields is not recommended. Fittings and adapters fitted to this product may have mild magnetic attraction. To ensure MR compatibility, only adapters and fittings tested and designated by Ohio Medical for the configurations listed as MR compatible should be used. Any substitution or changes must be evaluated in accordance with your hospital policy.

Push-To-Set™ Continuous Vacuum Regulators (PTS-CVR)

Push-To-Set™ Continuous Vacuum Regulators provide regulated, continuous suction for tracheal and pharyngeal airway management, surgical procedures, continuous NG drainage and chest drainage. Several models are available with special features to improve suctioning procedures and enhance clinical practice.

Three Mode and Three Mode High Continuous Models

The Three Mode and Three Mode High Continuous models provide adjustable vacuum from zero to full-line vacuum. Both models include a MAX mode which provides instant, unrestricted full-line vacuum for emergencies.

Other features include:

- Color-coded gauge
  Three Mode – Low (Green), Medium (Yellow), High (Orange) and Full vacuum (Red) with gauge increments up to 200 mmHg
  Three Mode High – Orange with increments up to 760 mmHg
- Mode Selector Toggle Switch (on/off/max) – Easy-to-grasp with Full MAX mode
- Modular Components – Simplifies service
- Strong, Break-Resistant Case – Durable, minimizes breakage
- Gas sterilizable
- Full Ten Year Parts and Labor Warranty
- Positive Pressure Safety Relief Valve – this feature will vent positive pressure and help prevent patient injury and regulator damage in case of accidental connection to pressurized gas (O_2, Medical Air)

Three Mode 1224*

Three Mode High 1226*

Push-To-Set™ Continuous Vacuum Regulator Ordering Matrix

Fittings (Patient Connection)		Adapter (Vacuum Source Connection)										
		No Adapter w/1/8" NPT Female	Ohio Diamond	DISS Hand-I-Twist (HIT)	DISS NUT & Gland	Schrader	Chemetron Rectangle Striker (NCG)	Puritan Bennett	O.E.S. Twist	O.E.S. Med Star	90° Tubing Nipple
No Fitting 1/8" NPT Female		8700-1224-900	8701-1224-900	8702-1224-900	8703-1224-900	8704-1224-900	8705-1224-900	8707-1224-900	8708-1224-900	8709-1224-900	8711-1224-900
Tubing Nipple		8700-1224-901	8701-1224-901	8702-1224-901	8703-1224-901	8704-1224-901	8705-1224-901	8707-1224-901	8708-1224-901	8709-1224-901	8711-1224-901
1/2 Gallon Collection Bottle							8705-1224-902	8707-1224-902	8708-1224-902		
Locking Gland		8700-1224-904	8701-1224-904	8702-1224-904	8703-1224-904	8704-1224-904	8705-1224-904	8707-1224-904	8708-1224-904	8709-1224-904	8711-1224-904
Locking Gland & Overflow Safety Trap		8700-1224-905	8701-1224-905	8702-1224-905	8703-1224-905	8704-1224-905	8705-1224-905	8707-1224-905	8708-1224-905	8709-1224-905	8711-1224-905
DISS Male		8700-1224-907	8701-1224-907	8702-1224-907	8703-1224-907	8704-1224-907	8705-1224-907	8707-1224-907	8708-1224-907	8709-1224-907	8711-1224-907
DISS Male & Overflow Safety Trap, DISS Wing Nut & Gland		8700-1224-908	8701-1224-908	8702-1224-908	8703-1224-908	8704-1224-908	8705-1224-908	8707-1224-908	8708-1224-908	8709-1224-908	8711-1224-908
Pole Mount Bracket with Locking Gland & Overflow Safety Trap		8700-1224-928									8711-1224-928
Pole Mount Bracket with Tubbing Nipple (shown)		8700-1224-929									8711-1224-929

*To order Three Mode High Continuous Regulator replace middle 4 digits of the catalog # above with 1226
Example: 8700-1226-905, Three Mode High Continuous Regulator with no Adapter and Locking Gland and Overflow Safety Trap

For US ordering information, please call 866.549.6446

Push-To-Set™ Continuous Vacuum Regulators (PTS-CVR)

Two Mode, Two Mode Low and Two Mode High Continuous Models

The Two Mode Continuous Vacuum model regulates vacuum at low, medium and high levels up to full vacuum with gauge increments up to 200 mmHg. The Two Mode Low Continuous Vacuum model limits maximum negative pressure to 140 mmHg or 100 mmHg, for those procedures requiring low negative pressure and limited vacuum. Although the gauge range on these units is 0-160 mmHg, a mechanical stop and vacuum relief valve limits negative pressure to 100 or 140 mmHg.

Other features include:

- Color-coded gauge
  Two Mode – Low (Green), Medium (Yellow), High (Orange) and Full vacuum (Red)
  Two Mode Low – Low, Medium, High
- Mode Selector Toggle Switch – (on/off) Easy to grasp
- Modular Components – Simplifies service
- Strong, Break-Resistant Case – Durable, minimizes breakage
- Pressure Limiting Stop and Relief Valve (limited models) – Limits negative pressure to 100 or 140 mmHg.
- Gas sterilizable
- Full Ten Year Parts and Labor Warranty
- Positive Pressure Safety Relief Valve – This feature will vent positive pressure and help prevent patient injury and regulator damage in case of accidental connection to pressurized gas (O_2, Medical Air)

Two Mode
1225

NEO
0-100mm Hg
1231

Two Mode
High
1330

Continuous Vacuum Regulator Ordering Matrix

Fittings (Patient Connection)		Adapter (Vacuum Source Connection)									
		No Adapter w/1/8" NPT Female	Ohio Diamond	DISS Hand-I-Twist (HIT)	DISS NUT & Gland	Schrader	Chemetron Rectangle Striker (NCG)	Puritan Bennett	O.E.S. Twist	O.E.S. Med Star	90° Tubing Nipple
No Fitting 1/8" NPT Female		8700-1225-900	8701-1225-900	8702-1225-900	8703-1225-900	8704-1225-900	8705-1225-900	8707-1225-900	8708-1225-900	8709-1225-900	8711-1225-900
Tubing Nipple		8700-1225-901	8701-1225-901	8702-1225-901	8703-1225-901	8704-1225-901	8705-1225-901	8707-1225-901	8708-1225-901	8709-1225-901	8711-1225-901
1/2 Gallon Collection Bottle							8705-1225-902	8707-1225-902	8708-1225-902		
Locking Gland		8700-1225-904	8701-1225-904	8702-1225-904	8703-1225-904	8704-1225-904	8705-1225-904	8707-1225-904	8708-1225-904	8709-1225-904	8711-1225-904
Locking Gland & Overflow Safety Trap		8700-1225-905	8701-1225-905	8702-1225-905	8703-1225-905	8704-1225-905	8705-1225-905	8707-1225-905	8708-1225-905	8709-1225-905	8711-1225-905
DISS Male		8700-1225-907	8701-1225-907	8702-1225-907	8703-1225-907	8704-1225-907	8705-1225-907	8707-1225-907	8708-1225-907	8709-1225-907	8711-1225-907
DISS Male & Overflow Safety Trap, DISS Wing Nut & Gland		8700-1225-908	8701-1225-908	8702-1225-908	8703-1225-908	8704-1225-908	8705-1225-908	8707-1225-908	8708-1225-908	8709-1225-908	8711-1225-908
Pole Mount Bracket with Locking Gland & Overflow Safety Trap		8700-1225-928									8711-1225-928
Pole Mount Bracket with Tubbing Nipple (shown)		8700-1225-929									8711-1225-929

To order Three Mode High Continuous Regulator replace middle 4 digits of the catalog # above with 1231 or 1330
Example: 870-1231-905, Two Mode Low Continuous Regulator with no Adapter; with Locking Gland and Overflow Safety Trap

For US ordering information, please call 866.549.6446

Push-To-Set™ Pediatric Continuous Vacuum Regulators (PTS-PEDCVR)

Two Mode Pediatric Model

The Push-To-Set™ Pediatric Continuous Vacuum model regulates vacuum at low, medium and high levels This unit limits maximum negative pressure to 140 mmHg for those procedures requiring low negative pressure and limited vacuum.. Although the gauge range on these units is 0-160 mmHg, a mechanical stop and vacuum relief valve limits negative pressure to 100 or 140 mmHg.

Other features include:

- Color-coded gauge – Low, Medium, High
- Mode Selector Toggle Switch – (on/off) Easy to grasp
- Modular Components – Simplifies service
- Strong, Break-Resistant Case – Durable, minimizes breakage
- Adjustable maximum vacuum level
- Pressure Limiting Stop and Relief Valve (limited models) – Limits negative pressure to 100 or 140 mmHg.
- Gas sterilizable
- Full Ten Year Parts and Labor Warranty
- Positive Pressure Safety and Relief Valve – This feature will vent positive pressure and help prevent patient injury and regulator damage in case of accidental connection to pressurized gas (O_2, Medical Air)

Push-To-Set™ Pediatric Continuous Vacuum Regulator (1234)

Push-To-Set™ Pediatric Continuous Vacuum Regulator (PTS-PEDCVR) Ordering Matrix

		Adapter (Vacuum Source Connection)		
Fittings (Patient Connection)	No Adapter w/1/8" NPT Female	Ohio Diamond	DISS Hand-I-Twist (HIT)	Chemetron Rectangle Striker (NCG)
No Fitting 1/8" NPT Female	8700-1234-900	8701-1234-900	8702-1234-900	8705-1234-900
Tubing Nipple	8700-1234-901	8701-1234-901	8702-1234-901	8705-1234-901
Locking Gland	8700-1234-904	8701-1234-904	8702-1234-904	8705-1234-904
Locking Gland & Overflow Safety Trap	8700-1234-905	8701-1234-905	8702-1234-905	8705-1234-905
DISS Male	8700-1234-907	8701-1234-907	8702-1234-907	8705-1234-907
DISS Male & Overflow Safety Trap, DISS Wing Nut & Gland	8700-1234-908	8701-1234-908	8702-1234-908	8705-1234-908

Push-To-Set™ Intermittent Suction Unit (PTS-ISU)

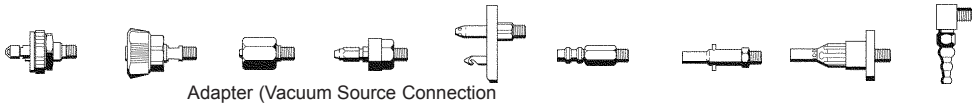
The Push-To-Set™ Intermittent Suction Unit (PTS-ISU) offers dual modes, an intermittent mode for nasogastric drainage and CASS and a continuous mode for tracheal, pharyngeal, surgical suctioning or chest drainage. The unique, silent, patented unilogic timing module provides a reliable, quiet means of cycling the regulator on and off during intermittent suctioning.

Other features include:

- Color-coded gauge – Low (Green), Medium (Yellow), High (Orange) and Full vacuum (Red)
- Pneumatic, Non-magnetic Unilogic Module for quiet, reliable operation
- Stat Set-Up - Intermittent mode starts in the “ON” cycle.
- Fully adjustable timing cycles (3 to 30 seconds), On and Off independently adjustable
- Factory preset timing cycles set at 15 seconds On, 8 seconds Off
- Intermittent Mode limited to ASTM Standard 8 L/min flow
- Modular Components – Simplifies service
- Low cost replacement parts and kits
- Durable design and construction, few mechanical parts
- Gas sterilizable
- Full Ten Year Parts and Labor Warranty
- Positive Pressure Safety Relief Valve – This feature will vent positive pressure and help prevent patient injury and regulator damage in case of accidental connection to pressurized gas (O_2, Medical Air)

Push-To-Set™ Intermittent Suction Unit (PTS-ISU) 1251

Push-To-Set™ Intermittent Suction Unit (PTS-ISU) Ordering Matrix



Adapter (Vacuum Source Connection)

Fittings (Patient Connection)	No Adapter w/1/8” NPT Female	Ohio Diamond	DISS Hand-I-Twist (HIT)	DISS NUT & Gland	Schrader	Chemetron Rectangle Striker (NCG)	Puritan Bennett	O.E.S. Twist	O.E.S. Med Star	90° Tubing Nipple
No Fitting 1/8” NPT Female	8700-1251-900	8701-1251-900	8702-1251-900	8703-1251-900	8704-1251-900	8705-1251-900	8707-1251-900	8708-1251-900	8709-1251-900	8711-1251-900
Tubing Nipple	8700-1251-901	8701-1251-901	8702-1251-901	8703-1251-901	8704-1251-901	8705-1251-901	8707-1251-901	8708-1251-901	8709-1251-901	8711-1251-901
1/2 Gallon Collection Bottle						8705-1251-902	8707-1251-902	8708-1251-902		
Locking Gland	8700-1251-904	8701-1251-904	8702-1251-904	8703-1251-904	8704-1251-904	8705-1251-904	8707-1251-904	8708-1251-904	8709-1251-904	8711-1251-904
Locking Gland & Overflow Safety Trap	8700-1251-905	8701-1251-905	8702-1251-905	8703-1251-905	8704-1251-905	8705-1251-905	8707-1251-905	8708-1251-905	8709-1251-905	8711-1251-905
DISS Male	8700-1251-907	8701-1251-907	8702-1251-907	8703-1251-907	8704-1251-907	8705-1251-907	8707-1251-907	8708-1251-907	8709-1251-907	8711-1251-907
DISS Male & Overflow Safety Trap, DISS Wing Nut & Gland	8700-1251-908	8701-1251-908	8702-1251-908	8703-1251-908	8704-1251-908	8705-1251-908	8707-1251-908	8708-1251-908	8709-1251-908	8711-1251-908
Pole Mount Bracket with Locking Gland & Overflow Safety Trap	8700-1251-928									8711-1251-928
Pole Mount Bracket with Tubbing Nipple (shown)	8700-1251-929									8711-1251-929

Push-To-Set™ Pediatric Intermittent Suction Unit (ISU)

The New Pediatric Push-To-Set™ Intermittent Suction Unit offers dual modes, an intermittent mode for gastric drainage and CASS and a continuous mode for limited tracheal or pharyngeal suctioning. The Pediatric Push-To-Set™ Intermittent Suction Unit has a peak vacuum limit feature to prevent adjusting the vacuum above a set level. This device is ideal for neonatal and pediatric patients or sensitive applications where limiting the peak vacuum level is important. The Pediatric Push-To-Set™ Intermittent Suction Unit also contains a unique, silent patented Unilogic timing module that provides a reliable, quiet means of cycling on and off during intermittent suctioning.

Other features include:

- Factory preset peak vacuum limit setting of 140 mmHg
- Service adjustable peak vacuum limit may be set from 80 to 140 mmHg
- Start Set-Up - Intermittent mode starts in the “ON” cycle
- Low Color-coded gauge – Low (Green), Medium (Yellow), High (Orange)
- Baby icon to indicate Pediatric (vacuum safety limited)
- Pneumatic, Non-magnetic Unilogic Module for quiet, reliable operation
- Fully adjustable timing cycles (3 to 30 seconds), On and Off independently adjustable
- Factory preset timing cycles set at 15 seconds On, 8 seconds Off
- Intermittent Mode limited to ASTM Standard 8 L/min flow
- Modular Components – Simplifies service
- Low cost replacement parts and kits
- Durable design and construction, few mechanical parts
- Gas sterilizable
- Full Ten Year Parts and Labor Warranty
- Positive Pressure Safety Relief Valve – this feature will vent positive pressure and help prevent patient injury and regulator damage in case of accidental connection to pressurized gas (O_2, Medical Air)

Push-To-Set™ Pediatric Intermittent Suction Unit (PTS-PEDISU)
1271

Push-To-Set™ Pediatric Intermittent Suction Unit (PTS-ISU) Ordering Matrix

Fittings (Patient Connection)		Adapter (Vacuum Source Connection): No Adapter w/1/8” NPT Female	Ohio Diamond	DISS Hand-I-Twist (HIT)	Chemetron Rectangle Striker (NCG)
No Fitting 1/8” NPT Female		8700-1271-900	8701-1271-900	8702-1271-900	8705-1271-900
Tubing Nipple		8700-1271-901	8701-1271-901	8702-1271-901	8705-1271-901
Locking Gland		8700-1271-904	8701-1271-904	8702-1271-904	8705-1271-904
Locking Gland & Overflow Safety Trap		8700-1271-905	8701-1271-905	8702-1271-905	8705-1271-905
DISS Male		8700-1271-907	8701-1271-907	8702-1271-907	8705-1271-907
DISS Male & Overflow Safety Trap, DISS Wing Nut & Gland		8700-1271-908	8701-1271-908	8702-1271-908	8705-1271-908

Push-To-Set™ Vacuum Regulator Color Coding

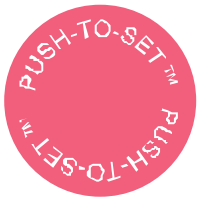
Color Code your Push-To-Set™ (PTS) Regulators.
Here is Ohio Medical's simple solution for labeling your suction regulators to show department ownership.

Push-To-Set™
Intermittent Suction Unit

Push-To-Set™
Continuous Vacuum Regulator

8700-0010-101
GOLD
(5 labels.order)

8700-0010-102
PEACH
(5 labels.order)



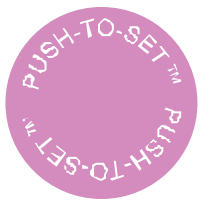
8700-0010-103
WATERMELON
(5 labels.order)

8700-0010-104
PURPLE
(5 labels.order)

8700-0010-105
TEAL
(5 labels.order)

8700-0010-106
BLUE
(5 labels.order)

8700-0010-107
LIGHT GRAY
(5 labels.order)



8700-0010-108
PINK
(5 labels.order)

8700-0010-109
LIME
(5 labels.order)

8700-0010-110
DARK GRAY
(5 labels.order)

Ohio Medical has been providing suction products to healthcare facilities worldwide for over 45 years. Our vacuum regulators continue to be the preferred choice for maximum performance, high quality and minimum maintenance.

Surgical/Free-Flow is uniquely designed for high-vacuum OR needs and can be ordered for specialty OR procedures involving autotransfusion and minimally-invasive cardiac surgery. The Thoracic chest drainage regulator makes an inexpensive “wet” chest drain into a highly accurate “dry” one.

All Vacuum Regulators feature:

- Lightweight, compact design
- Impact-resistant, corrosion-free, rugged construction
- Easy-to-read, color-coded gauge ranges
- Glow-in-the-dark gauge needle and increments
- Dependable, time-tested gauges and controls
- Low maintenance, easy service
- Comprehensive ten year parts and labor warranty

Vacuum Regulator Specifications

Features	Surgical/ Free-Flow Standard Gauge	Surgical/ Free-Flow High Gauge	Thoracic
Mode Selection:			
On (regulate)	Yes	Yes	Yes
Off	Yes	Yes	Yes
Max (full line)	No	No	No
Intermittent	No	No	No
Continuous	No	No	No
Regulated Vacuum Range	0-760 mmHg- Quick Turn Control Knob from 0 to Full Vacuum	0-760 mmHg, Quick Turn Control Knob from 0 to Full vacuum	0-50 cm H_2O Vacuum
Gauge Range	0-200 mmHg Full Vacuum	0-760 mmHg Vacuum	0-60 cm H_2O Vacuum
Gauge Accuracy	±5% Full Scale Deflection	±5% Full Scale Deflection	±3 cm H_2O
Gauge Color Band	Low, Medium, High & Full Vacuum	High (Solid Orange)	Low (Solid Green)
Flow Rate	0-150 L/min without fittings at full increase	0-150 L/min without fittings at full increase	0-40 L/min at full increase
*MR Compatible	No	No	No
Weight	23 oz.	23 oz.	15 oz.
Overall Dimensions	7.0" H x 3.5" W x 4.6" D	7.0" H x 3.5" W x 4.6" D	7.2" H x 3.5" W x 4.3" D
Standards	Conforms to ISO 10079-3 and ASTM F960 for all		
Parts Repair Kits	Available	Available	Available
Discounted Parts	Available	Available	Available
Service Manuals	Available	Available	Available

Surgical/Free-Flow Vacuum Regulator

Surgical/Free-Flow Vacuum Regulator is specifically designed to provide high flow rates and minimal restriction in the Operating Room and other areas where high levels of suction are required. It provides reliable, full-range aspiration for continuous flow suction procedures and is equipped with many convenient, easy-to-use features to facilitate surgical and emergency suctioning.

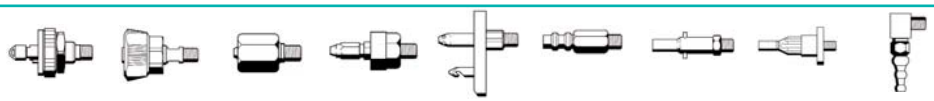
Other features include:

- Two models available to meet your needs
  - Surgical/Free-Flow regulates vacuum levels at Low, Medium and High levels up to full vacuum with gauge increments up to 200 mmHg
  - High Surgical/Free-Flow regulates vacuum up to 760 mmHg and can test maximum pressure from wall outlets
- Straight-through suction control – Provides high flow rates up to 150 L/min and prevents buildup of aerosols; reduces clogging and downtime
- Full Range Regulation – Regulates at Low, Medium and High settings up to full line vacuum.
- Quick Flip On/Off Switch – Observable On position. Turns On to preset level. Can be turned off with elbow (useful when scrubbed).
- Diagnostic Window – Direct observation of mechanical workings. Simple access for cleaning and repairs.
- Interchangeable modular parts
- Gas sterilizable
- Full Ten Year Parts and Labor Warranty
- Options for specialty OR procedures, autotransfusion and minimally-invasive cardiac surgery

Standard Gauge (1246)

High Gauge (1247)

Surgical/Free-Flow Vacuum Regulator Ordering Matrix



Adapter (Vacuum Source Connection)

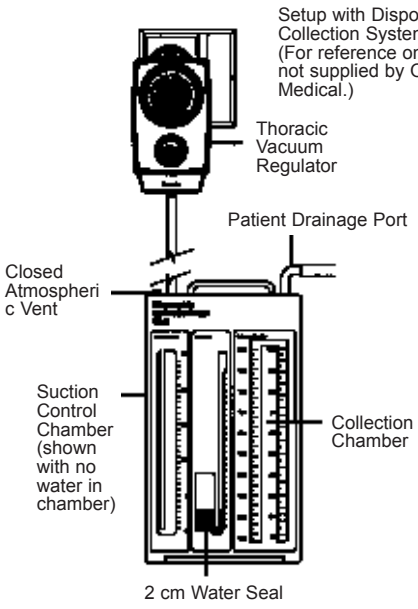
Fittings (Patient Connection)	No Adapter w/1/8" NPT Female	Ohio Diamond	DISS Hand-I-Twist (HIT)	DISS Nut & Gland	Schrader	Chemetron Rectangle Striker (NCG)	Puritan-Bennett	O.E.S Twist	O.E.S Med*Star	90° Tubing Nipple
No Fitting 1/8" NPT Female	6700-1246-900	6701-1246-900	6702-1246-900	6703-1246-900	6704-1246-900	6705-1246-900	6707-1246-900	6708-1246-900	6709-1246-900	6711-1246-900
Tubing Nipple	6700-1246-901	6701-1246-901	6702-1246-901	6703-1246-901	6704-1246-901	6705-1246-901	6707-1246-901	6708-1246-901	6709-1246-901	6711-1246-901
1/2 Gallon Collection Bottle						6705-1246-902	6707-1246-902	6708-1246-902		
Locking Gland	6700-1246-904	6701-1246-904	6702-1246-904	6703-1246-904	6704-1246-904	6705-1246-904	6707-1246-904	6708-1246-904	6709-1246-904	6711-1246-904
Locking Gland and Overflow Safety Trap	6700-1246-905	6701-1246-905	6702-1246-905	6703-1246-905	6704-1246-905	6705-1246-905	6707-1246-905	6708-1246-905	6709-1246-905	6711-1246-905
DISS Male	6700-1246-907	6701-1246-907	6702-1246-907	6703-1246-907	6704-1246-907	6705-1246-907	6707-1246-907	6708-1246-907	6709-1246-907	6711-1246-907
DISS Male & Overflow Safety Trap, DISS wing nut & gland	6700-1246-908	6701-1246-908	6702-1246-908	6703-1246-908	6704-1246-908	6705-1246-908	6707-1246-908	6708-1246-908	6709-1246-908	6711-1246-908
DISS Male, 2" extension adapter between adapter and regulator	6700-1246-926	6701-1246-926	6702-1246-926	6703-1246-926	6704-1246-926	6705-1246-926	6707-1246-926	6708-1246-926	6709-1246-926	N/A

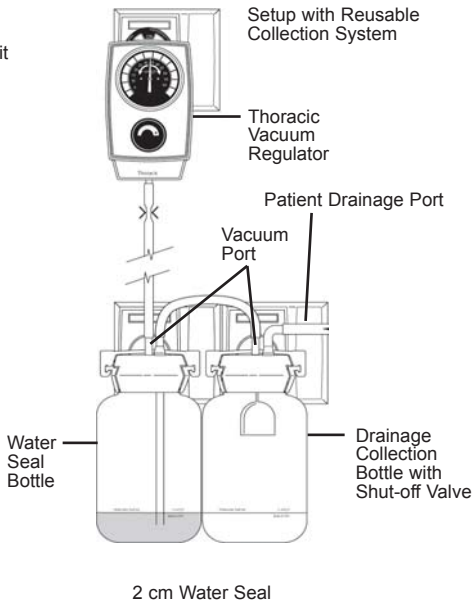
To order High Surgical/Free-Flow replace middle 4 digits of catalog # above with 1247
Example: 6700-1247-905, High Surgical/Free-Flow with no Adapter and Locking gland with Overflow Safety Trap

The unique Thoracic Vacuum Regulator brings precision and convenience to pleural and mediastinal drainage procedures. When combined with a water seal and collection bottle (or disposable chest drainage systems), this regulator provides improved performance and flexibility over traditional methods of chest drainage. The Thoracic Vacuum Regulator is designed to maintain accurate and stable negative pressure at very low, accurate suction levels while providing maximum flow rates for keeping up with air-leaks in the lung.

Other features include:

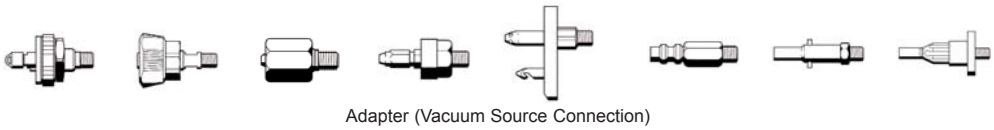
- Automatically compensates for vacuum fluctuations (i.e. leaks) at the catheter or wall outlet
- Fine-tuning suction control knob – Moves slowly and precisely, taking 5 full turns to span entire gauge range
- Positive Pressure Relief Valve – Vents positive pleural pressure or accidental positive pressure away from the patient and system
- Pressure Limiting Valve – Prevents negative pressure from exceeding 55 cm H_2O
- Silent Vacuum Control – Eliminates bubbling noise associated with water manometers
- Delivers High Flow Rates – At least 40 L/min at full increase dependent upon vacuum supply and set up
- Extended Range – Provides higher negative pressures required for multiple chest tubes and other applications
- Full Ten Year Parts & labor Warranty
- Makes an inexpensive “wet” chest drain into a highly accurate “dry” one


Setup with Disposable Collection System (For reference only. Unit not supplied by Ohio Medical.)
Thoracic Vacuum Regulator
Patient Drainage Port
Closed Atmospheric Vent
Suction Control Chamber (shown with no water in chamber)
Collection Chamber
2 cm Water Seal



Thoracic Vacuum Regulator (1275)

Thoracic Vacuum Regulator Ordering Matrix



Adapter (Vacuum Source Connection)

Fittings (Patient Connection)	No Adapter w/1/8" NPT Female	Ohio Diamond	DISS Hand-I-Twist (HIT)	DISS Nut & Gland	Schrader	Chemetron Rectangle Striker (NCG)	Puritan-Bennett	O.E.S Twist	O.E.S Med*Star
Tubing Nipple	6700-1275-901	6701-1275-901	6702-1275-901	6703-1275-901	6704-1275-901	6705-1275-901	6707-1275-901	6708-1275-901	6709-1275-901
Locking Gland	6700-1275-904	6701-1275-904	6702-1275-904	6703-1275-904	6704-1275-904	6705-1275-904	6707-1275-904	6708-1275-904	6709-1275-904

NOTES

Vacuum Regulators with Preconfigured Mounting Options

Vacuum Regulator Ordering Matrix

Model		Multi-Purpose Therapy Stand (MPTS), Regulator 90° Tubing Nipple, MPTS Slide Brackets (2) & Retaining Clips (2), Overflow Safety Trap	Regulator, 90° Tubing Nipple with DISS Male 30° Fitting, Overflow Safety Trap	Regulator, 90° Tubing Nipple, & Dovetail Rail, Swing Arm Bracket, Overflow Safety Trap	Regulator, 90° Tubing Nipple & MPTS Swing Arm Bracket, Overflow Safety Trap	Regulator, 90° Tubing Nipple, & Threaded Locking Gland	Regulator, 90° Tubing Nipple & Chrome Bottle Bracket, Threaded 45° Locking Gland, Overflow Safety Trap	Regulator, Tubing Nipple with 45° Threaded Locking Gland	Regulator with Ohio Diamond Ceiling Mount, DISS Male	Regulator with Ohio Diamond Ceiling Mount, 1/8" NPT Female	Regulator with Ohio Diamond Ceiling Mount, Tubing Nipple	Regulator with Ohio Diamond Locking Gland, Overflow Safety Trap
Surgical/ Free-Flow		6711-1246-914	6711-1246-930	6711-1246-935	6711-1246-913	6711-1246-919	6711-1246-915	6710-1246-910	6712-1246-907	6712-1246-900	6712-1246-901	6712-1246-905
High Surgical/ Free-Flow		6711-1247-914	6711-1247-930	6711-1247-935	6711-1247-913	6711-1247-919	6711-1247-915	6710-1247-910	6712-1247-907	6712-1247-900	6712-1247-901	6712-1247-905
Push-to-Set™ Series												
Three Mode Continuous`		8711-1224-914	8711-1224-930	8711-1224-935	8711-1224-913	8711-1224-919	8711-1224-915	8710-1224-910	8712-1224-907	-	-	-
Three Mode High Continuous		8711-1226-914	8711-1226-930	8711-1226-935	8711-1226-913	8711-1226-919	8711-1226-915	8710-1226-910	8712-1226-907	-	-	-
Two Mode Continuous		8711-1225-914	8711-1225-930	8711-1225-935	8711-1225-913	8711-1225-919	8711-1225-915	8710-1225-910	8712-1225-907	-	-	-
Two Mode Pediatric Continuous		8711-1234-914	8711-1234-930	8711-1234-935	8711-1234-913	8711-1234-919	8711-1234-915	8710-1234-910	8712-1234-907	-	-	-
Two Mode High Continuous		8711-1330-914	8711-1330-930	8711-1330-935	8711-1330-913	8711-1330-919	8711-1330-915	8711-1330-910	8711-1330-907	-	-	-
Two Mode 0-100 mmHg Continuous		8711-1231-914	8711-1231-930	8711-1231-935	8711-1231-913	8711-1231-919	8711-1231-915	8710-1231-910	8712-1231-907	-	-	-
Intermittent Suction Unit		8711-1251-914	8711-1251-930	8711-1251-935	8711-1251-913	8711-1251-919	8711-1251-915	8710-1251-910	8712-1251-907	-	-	-
Pediatric Intermittent Suction Unit		8711-1271-914	8711-1271-930	8711-1271-935	8711-1271-913	8711-1271-919	8711-1271-915	8710-1271-910	8712-1271-907	-	-	-

Vacuum Regulators with Preconfigured Mounting Options

For Dovetail Rails

Regulator and Manifold Bracket

Regulator with Hand-I-Twist (HIT) DISS adapter, DISS Overflow Safety Trap, Manifold Bracket with one DISS male and two DISS male checks

Intermittent Suction Unit
6721-1251-908

Two Mode Continuous Vacuum Regulator
6721-1225-908

Two Mode Low Continuous Vacuum Regulator
6721-1227-908

Push-To-Set™ Series:
(not shown)

PTS Intermittent Suction Unit
8721-1251-908

PTS Two Mode Continuous Vacuum Regulator
8721-1225-908

PTS Two Mode Low Continuous Vacuum Regulator
8721-1227-908

For Pole Mounting

Fits up to 1-1/4" pole.

Surgical/Free-Flow Regulator and IV Pole Bracket

Regulator with two tubing nipples and pole mount bracket

Surgical/Free-Flow
6710-1246-929

High Surgical/Free-Flow
6710-1247-929

High Surgical/Free-Flow Regulator with tubing nipple, locking gland Overflow Safety Trap and pole mount bracket
6710-1247-928

Two Mode Low Continuous Regulator and Swing Arm Bracket

Low Continuous Regulator with 90º tubing nipple, threaded locking gland and locking gland Overflow Safety Trap; Dovetail Swing Arm Bracket

6711-1227-923

Push-To-Set™ Two Mode Low Continuous Regulator and Swing Arm Bracket

(not shown)

8711-1227-923

Venturi Backpack Push-To-Set™ Vacuum Regulators

The unique Venturi Backpack Vacuum Regulator is the only Venturi system that delivers high flow, regulated vacuum from a medical air or oxygen gas source. This gas-powered system is whisper quiet and provides a high rate of flow while minimizing gas consumption.

As an alternative to electric suction, the Venturi Backpack Vacuum Regulator is ideal for use when limited numbers of wall vacuum outlets are available.

This state-of-the-art technology provides true regulated suction when using compressed gas for all sensitive clinical applications including: upper airway management, gastric drainage and pleural/chest drainage. Great for portable e-cylinder applications also.

Venturi Backpack Push-To-Set™ Vacuum Regulator Specifications

	Three Mode Continuous (PTS-CVR) with Backpack	Three Mode High (PTS-CVR) with Backpack	Two Mode Continuous (PTS-CVR) with Backpack	Two Mode High (PTS-CVR) with Backpack	Two Mode Pediatric (PTS-CVR) with Backpack	Two Mode 0-100 mmHg (PTS-CVR) with Backpack	Intermittent Suction Unit (PTS-ISU) with Backpack	Pediatric Intermittent Suction Unit with Backpack
Features								
Mode Selection								
On (Regulate)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Off	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Max (Full Line Vacuum)	Yes	Yes	No	No	No	No	No	No
Intermittent	No	No	No	No	No	No	Yes	Yes
Continuous	No	No	No	No	No	No	Yes	Yes
Regulated Vacuum Range	0-760 mmHg-Full Vacuum	0-760 mmHg-Full Vacuum	0-760 mmHg Vacuum	0-760 mmHg Vacuum	0-140 mmHg Full Vacuum	0-400 mmHg Vacuum	0-760 mmHg Vacuum	0-405 mmHg Vacuum
Gauge Range	0-200 mmHg-Full Vacuum	0-760 mmHg Vacuum	0-200 mmHg Full Vacuum	0-760 mmHg Vacuum	0-160 mmHg Full Vacuum	0-100 mmHg Vacuum	0-200 mmHg Full Vacuum	0-160 mmHg Vacuum
Gauge Accuracy	±5% Full Scale Deflection	±5% Full Scale Deflection	±5% Full Scale Deflection	±5% Full Scale Deflection	±5% Full Scale Deflection	±5% Full Scale Deflection	±5% Full Scale Deflection	±5% Full Scale Deflection
Gauge Color Band	Low, Medium, High & Full Vacuum	High (Solid Orange)	Low, Medium, High & Full Vacuum	High (Solid Orange)	Low, Medium, High	Low, Medium, High	Low, Medium, High & Full Vacuum	Low, Medium, High
Flow Rate	>80 L/min	>80 L/min	>80 L/min	>80 L/min	>30 L/min	>30 L/min	>80 L/min (Regulated Mode) >8 L/min (INT Mode)	>80 L/min (Regulated Mode) >8 L/min (INT Mode)
Noise Level	< 60 dBA with 60 psi supply pressure and open vacuum flow and < 50 dBa with 10 L/min vacuum flow							
Compressed air or medical gas consumption with inlet pressure	30 L/min with 50 psi ● 25 L/min with 60 psi pressure							
*MR Compatible	Yes	Yes	Yes	Yes	No	No	Yes	No
Weight	25 oz.	25 oz.	25 oz.	25 oz.	25 oz.	25 oz.	41 oz.	41 oz.
Overall Dimensions	7.5" H x 4.3" W x 5.5" D	7.5" H x 4.3" W x 5.5" D	7.5" H x 4.3" W x 5.5" D	7.5" H x 4.3" W x 5.5" D	7.5" H x 4.3" W x 5.5" D	7.5" H x 4.3" W x 5.5" D	6.7" H x 4.3" W x 4.9" D	6.7" H x 4.3" W x 4.9" D
Standards	Conforms to ISO 10079-3	Conforms to ISO 10079-3	Conforms to ISO 10079-3	Conforms to ISO 10079-3	Conforms to ISO 10079-3	Conforms to ISO 10079-3	Conforms to ISO 10079-3	No
Parts Repair Kits (Regulator)	Available	Available	Available	Available	Available	Available	Available	Available
Discounted Parts (Regulator)	Available	Available	Available	Available	Available	Available	Available	Available
Service Manuals (Regulator)	Available	Available	Available	Available	Available	Available	Available	Available

* Effective January 2005, units noted above as MR compatible conform to the guidelines recommended by the FDA and ASTM in a 3T environment (outside MR scanner bore). Fittings and adapters fitted to this product may have mild magnetic attraction. To ensure MR compatibility, only adapters and fittings tested and designated by Ohio Medical for the configurations listed as MR compatible should be used. Any substitution or changes must be evaluated in accordance with your hospital policy.

Venturi Backpack Push-To-Set™ Vacuum Regulators

Venturi Backpack Push-To-Set™ Continuous Vacuum Regulator Ordering Matrix

Regulator	Air Adapter	Oxygen Adapter
PTS Three Mode Continuous Regulator	2224	3224
PTS Two Mode Continuous Regulator	2225	3225

Adapter (Gas Source Connection)

Fitting (Patient Connection)	No Adapter w/1/8" NPT Female*	Ohio Diamond*	DISS Hand-I-Twist (HIT)*	Chemetron Rectangle Striker (NCG)*	Puritan-Bennett*	Adapter Type
Locking Gland and Overflow Safety Trap*	8700-2224-905 8700-2225-905	8701-2224-905 8701-2225-905 8701-3224-905 8701-3225-905	8702-2224-905 8702-2225-905 8702-3224-905 8702-3225-905	8705-2224-905 8705-2225-905 8706-3224-905 8706-3225-905	8707-2224-905 8707-2225-905 8707-3224-905 8707-3225-905	Air Air Oxygen Oxygen
DISS Male* & Overflow Safety Trap, DISS wing nut & gland	8700-2224-908 8700-2225-908	8701-2224-908 8701-2225-908 8701-3224-908 8701-3225-908	8702-2224-908 8702-2225-908 8702-3224-908 8702-3225-908	8705-2224-908 8705-2225-908 8706-3224-908 8706-3225-908	8707-2224-908 8707-2225-908 8707-3224-908 8707-3225-908	Air Air Oxygen Oxygen

Venturi Backpack Push-To-Set™ Continuous Vacuum Regulator Ordering Matrix

Regulator	Air Adapter	Oxygen Adapter
PTS Two Mode High Continuous Regulator	2330	3330
PTS Three Mode High Continuous Regulator	2226	3226
PTS Two Mode Low (Pediatric) Continuous†	2234	3234
PTS Two Mode Low (C.A.S.S.) Continuous†	2227	3227
PTS Two Mode Low (0-100 mmHg) Continuous†	2231	3231

Adapter (Gas Source Connection)

Fitting (Patient Connection)	No Adapter w/1/8" NPT Female*	Ohio Diamond*	DISS Hand-I-Twist (HIT)*	Chemetron Rectangle Striker (NCG)*	Puritan-Bennett*	Adapter Type
Locking Gland and Overflow Safety Trap*	8700-2226-905 8700-2227-905	8701-2226-905 8701-2227-905 8701-3226-905 8701-3227-905	8702-2226-905 8702-2227-905 8702-3226-905 8702-3227-905	8705-2226-905 8705-2227-905 8706-3226-905 8706-3227-905	8707-2226-905 8707-2227-905 8707-3226-905 8707-3227-905	Air Air Oxygen Oxygen
DISS Male* & Overflow Safety Trap, DISS wing nut & Gland	8700-2226-908 8700-2227-909	8701-2226-908 8701-2227-908 8701-3226-908 8701-3227-908	8702-2226-908 8702-2227-908 8702-3226-908 8702-3227-908	8705-2226-908 8705-2227-908 8706-3226-908 8706-3227-908	8707-2226-908 8707-2227-908 8707-3226-908 8707-3227-908	Air Air Oxygen Oxygen

* Effective January 2005, units noted above as MR compatible conform to the guidelines recommended by the FDA and ASTM in a 3T environment (outside MR scanner bore). Fittings and adapters fitted to this product may have mild magnetic attraction. To ensure MR compatibility, only adapters and fittings tested and designated by Ohio Medical for the configurations listed as MR compatible should be used. Any substitution or changes must be evaluated in accordance with your hospital policy.

† NOTE: Two Mode Low PTS-CVR is not MR compatible. See chart on page 2

Venturi Backpack Push-To-Set™ Intermittent Suction Unit Regulator Ordering Matrix

Regulator	Air Adapter	Oxygen Adapter
PTS Intermittent Suction Unit (ISU)	2251	3251

Fitting (Patient Connection)		Adapter (Gas Source Connection) No Adapter w/1/8" NPT Female*	Ohio Diamond*	DISS Hand-I-Twist (HIT)*	Chemetron Rectangle Striker (NCG)*	Puritan-Bennett*	Adapter Type
Locking Gland and Overflow Safety Trap*		8700-2251-905	8701-2251-905 8701-3251-905	8702-2251-905 8702-3251-905	8705-2251-905 8706-3251-905	8707-2251-905 8707-3251-905	Air Oxygen
DISS Male* & Overflow Safety Trap, DISS wing nut & gland		8700-2251-908	8701-2251-908 8701-3251-908	8702-2251-908 8702-3251-908	8705-2251-908 8706-3251-908	8707-2251-908 8707-3251-908	Air Oxygen

Venturi Backpack Push-To-Set™ Pediatric Intermittent Suction Unit Regulator Ordering Matrix

Regulator	Air Adapter	Oxygen Adapter
Pediatric Intermittent Suction Unit (PED ISU)	2271	3271

Fitting (Patient Connection)		Adapter (Gas Source Connection) No Adapter w/1/8" NPT Female	Ohio Diamond	DISS Hand-I-Twist (HIT)	Chemetron Rectangle Striker (NCG)	Adapter Type
Locking Gland and Overflow Safety Trap		8700-2271-905	8701-2271-905 8701-3271-905	8702-2271-905 8702-3271-905	8705-2271-905 8706-3271-905	Air Oxygen
DISS Male* & Over-flow Safety Trap, DISS wing nut & gland		8700-2271-908	8701-2271-908 8701-3271-908	8702-2271-908 8702-3271-908	8705-2271-908 8706-3271-908	Air Oxygen

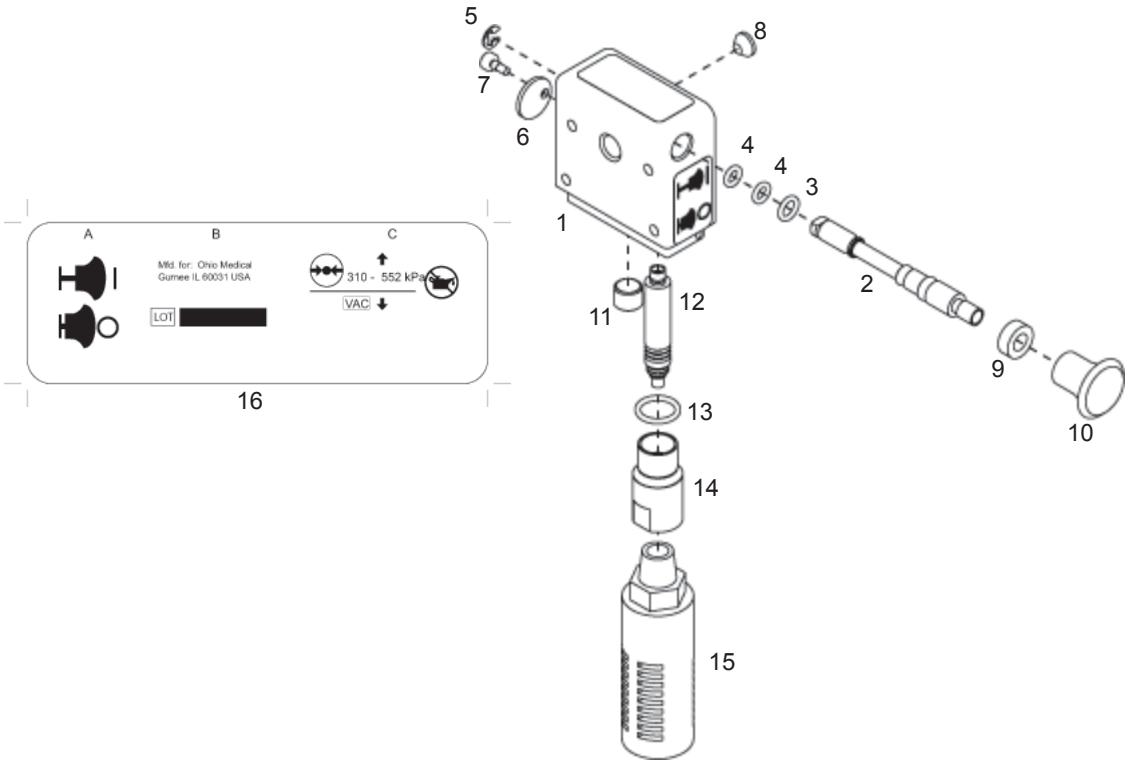
Baffle Only
6700-0310-500

Venturi Backpack Ejector Module*
6700-0690-800

* Effective January 2005, units noted above as MR compatible conform to the guidelines recommended by the FDA and ASTM in a 3T environment (outside MR scanner bore). Fittings and adapters fitted to this product may have mild magnetic attraction. To ensure MR compatibility, only adapters and fittings tested and designated by Ohio Medical for the configurations listed as MR compatible should be used. Any substitution or changes must be evaluated in accordance with your hospital policy.

NOTES

Venturi Backpack Illustrated Parts and Service Kits



	Description	Part Number
1.	Manifold	See Manifold kit
2.	Valve Spool	See Valve Spool kit
3.	Large Valve O-ring	See Valve Spool kit and/or O-ring kit
4.	Small Valve O-ring	See Valve Spool kit and/or O-ring kit
5.	Retaining Ring	6600-1168-400
6.	Relief valve	6700-0311-500
7.	Relief valve Screw	6700-0220-400
8.	Inlet Filter	6700-0009-300
9.	Spacer	See Valve Spool kit
10.	Knob	See Valve Spool kit
11.	Plug	0413-3510-335
12.	Venturi Pump (2 pack)	6700-0664-850
13.	Adapter O-ring	See O-ring kit
14.	Adapter	6700-0308-500
15.	Muffler	6700-0310-500
	4 Pack	6700-0668-850
16.	Label kit	6700-0672-850
Parts not shown		
	CVR 1/8 x 1/8 NPT mounting adapter	6700-0561-800
	Mounting Gasket Thoracic	6700-0313-500
	Mounting Gasket ISU	6700-0312-500
	Mounting Screws Thoracic	6700-0219-400
	Mounting Screws ISU	6700-0153-400

Service Kits	
Valve Spool kit (includes spool, large valve O-ring, 2 small valve O-rings, retaining ring, knob, spacer; O-rings, knob & spacer installed)	6700-0665-850
O-ring kit (includes large valve O-ring, 2 small valve O-rings, and adapter O-ring)	6700-0666-850
Service Mounting Kit – Thoracic (includes Thoracic gasket, 2 mountings screws)	6700-0669-850
Service Mounting Kit – ISU (includes ISU gasket, 4 mounting screws)	6700-0670-850
Manifold Kit (includes label, manifold and inlet filter)	6700-0667-850

Vacuum Regulator Mounting Brackets

For Dovetail Rails*

Universal Manifold Bracket

With four 1/8" NPT ports and two plugs; can be used with Multi-Purpose Therapy Stand

0217-5359-800

Manifold Bracket with DISS Adapters

With two vacuum DISS male check units; one vacuum DISS male adapter; one 1/8" NPT plug

6700-0410-800

Dovetail Rail Bracket

Mounts regulators, wall bottle bracket, disposable bottle brackets and blenders

Dovetail Rail Version
6600-0031-900

Wall Version
6600-0044-500

Pole Mount Version
6700-0645-800

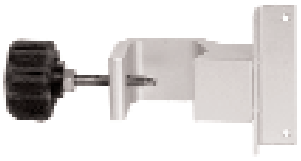
Swing Arm Bracket

With mount for DISS adapter (6700-0533-802 or 6700-0617-800 on page 52)

6700-0079-800
(Replaces 6700-0618-800)

* Dovetail Rail Mounting Brackets may also be used on the Multi-Purpose Therapy Stand (page 25).

For Pole Mounting



(Continuous version shown)

Pole Mount Bracket

For use with Continuous Vacuum Regulator
6700-0217-400

For use with Surgical/ Free-Flow Regulator
6700-0191-400

For use with PTS-ISU and PTS-CVR
8700-0026-400

Replacement Part

Knob Assembly
6700-0215-400

Dovetail Rail Adapter Plate

A universal threaded mounting plate for custom adaptation

0217-5363-800

Wall Slides

(For use on all surfaces)

Stainless Steel Wall Slide

Fits reusable and disposable bottle brackets

6700-0116-500**

Chrome-Plated Mounting Bracket

Mounts on dovetail rail or wall slide

0206-5130-300**

Dovetail Rail – 24"

6600-1507-500**

**These parts have “no ferrous content that is magnetically attractive” as tested with a strong hand magnet.

Multi-Purpose Therapy Stand

The Multi-Purpose Therapy Stand is designed to support a variety of vacuum and oxygen therapy equipment and accessories.

It features:

- Stable 5-caster base with two locking casters
- Durable construction, easy to clean
- Long-term 10 year warranty
- Variable height accessory mounting on 35" (89 cm) high vertical Dovetail Rail
- Maximum versatility with Dovetail Rail on all four sides
- Mounts up to 12 collection bottles (11 with a regulator) using extra MPTS Slide Brackets (see below)

Stand
6700-0025-800

Stand with accessories including MPTS Swing Arm Bracket, two MPTS Slide Brackets and two Retaining Clips
6700-0001-900

See pages 13 to order stand with vacuum regulators or vacuum regulator options for stand.

Accessories for Multi-Purpose Therapy Stand

MPTS Swing Arm Bracket

For use with Vacuum Regulators on page 39

6700-0016-800

Universal Manifold Bracket

Includes four 1/8" NPT ports and two plugs

0217-5359-800

MPTS Slide Bracket

6700-0014-800

Retaining Clips

Package of 6

6600-0055-851**

Chrome-Plated Mounting Bracket

Mounts on Slide Bracket above and Wall Slides on page 17

0206-5130-300**

**These parts have “no ferrous content that is magnetically attractive” as tested with a strong hand magnet.

E-Cylinder Carts

1 Cylinder	P/N: 6700-0750-800
2 Cylinders	P/N: 6700-0751-800

Portable Suction Systems by Aeros®

Constant / Intermittent Suction Pump

Moblvac® III

This third generation suction machine features a fan-cooled rotary vane pump for continuous, quiet operation. The Moblvac III is truly a multi-purpose machine, capable of handling normal aspiration, nasal gastric intermittent suctioning and chest draining. Available with optional dual port.

756000

Moblvac® IIIcs

Providing constant suction only, this version of the Moblvac provides deeper vacuum and higher flow than the standard unit. It can be used as backup for wall suction and is ideal for scoping procedures. Featuring a fan-cooled rotary vane pump, it is applicable for O.R., E.R., surgery center, doctor's office and G.I. lab procedures. Available with optional dual port.

757000

757800 -Table Model

Moblvac III Specifications	
Vacuum Range	Up to 380mm Hg
Free Air Flow	36 L/min minimum (constant mode) 8 L/min (intermittent mode)
Pump	Rotary carbon vane type
Time Cycle (intermittent mode only)	20 seconds On 10 seconds Off
Vacuum Regulator	Rotary type on panel
Vacuum Gauge	Calibrated in mm Hg
AC	120 volts, 60 Hz, 3A 220 volts, 50 Hz, 2A
Collection Device	Disposable plastic with mechanical shutoff
Capacity	1200cc standard
Tubing	14" with bacterial filter
Dimensions	28" H x 14" W x 16" D
Weight	35 lbs

Moblvac IIIcs Specifications	
Vacuum Range	0-550mm Hg
Free Air Flow	38 L/min minimum (constant mode)
Pump	Rotary carbon vane type
Vacuum Regulator	Rotary type on panel
Vacuum Gauge	Calibrated in mm Hg
AC	120 volts, 60 Hz, 3A 220 volts, 50 Hz, 2A
Collection Device	Disposable plastic with mechanical shutoff
Capacity	1200cc standard
Tubing	14" with bacterial filter
Dimensions	28" H x 14" W x 16" D
Weight	32 lbs

See Page 24 for Accessories

Battery Powered/AC Powered Portable Aspirator

Care-E-Vac® 3

The Care-E-Vac 3 is a high-vacuum and high-flow AC/DC-powered suction unit. The unit is compact and very lightweight. It is an excellent choice for hospital code carts, patient transport and wherever battery powered suction is needed.

758000

Care-E-Vac 3 Specifications

Vacuum Range	0-550mm Hg
Free Air Flow	50 LPM for 60 minutes
Pump	12 VDC oil-less diaphragm type
Vacuum Regulator	Rotary type on panel
Vacuum Gauge	Calibrated to 0-20"/500mm Hg
AC	110 volts, 60 Hz
DC	12 volts (nominal)
Battery type	Rechargeable sealed lead-acid
Capacity	12 volts, 5 ampere-hour
Average run time	60 minutes when fully charged
Charger	Integral trickle type supplied
Charge time	6 hours or less to 85% charging, depending on initial charge of battery
Charge method	110 volt outlet
Collection Device	800 cc Disposable plastic with mechanical shutoff (adjustable bracket will accept any size canisters)
Capacity	Adjustable up to 1200cc standard
Tubing	6" disposable sterile plastic
Suction tip	Disposable Yankauer with control vent
Dimensions	8.5" H x 10.50" W x 8.5" D
Weight	10.5 lbs

Battery Powered Aspirator With Carrying Case

Tote-L-Vac®

Featuring a soft carrying case with easily accessible battery, the Tote-L-Vac is a dominant player in the EMS market. Although it is compact, it provides high vacuum and flow needed for emergency applications. It accepts both 800cc and 1200cc collection canisters.

4900000

Tote-L-Vac Specifications

Vacuum Range	Up to 550mm Hg
Free Air Flow	36 LPM
Pump	12 VDC oil-less diaphragm type
Vacuum Regulator	Rotary type on panel
Vacuum Gauge	Calibrated to 0-30"/760mm Hg
DC	12 volts (nominal)
Battery type	Rechargeable sealed lead-acid
Capacity	12 volts, 3.0 ampere-hour
Average run time	30 minutes when fully charged
Charger	fast/float charger, UL/1310 listed
Charge time	8 hours or less to 85% charging, depending on initial charge of battery
Charge method	110 volt outlet or 12 VDC vehicle outlet with optional cord
Collection Device	Disposable plastic with mechanical shutoff
Capacity	800cc standard
Tubing	6" disposable sterile plastic
Suction tip	Disposable Yankauer with control vent
Dimensions	7" H x 12" W x 6.5" D
Soft case (optional)	10" H x 14.5" W x 8" D
Weight	9 lbs

See Page 24 for Accessories

Portable Suction Accessories

Description		moblvac	care-e-vac3	tote-L-Vac
Canisters				
AI4120025	1200cc Disposable collection canister (case/25)	X	X	
AI4120010	1200cc Disposable collection canister (case/10)	X	X	
AI4080025	800cc Disposable collection canister (case/25)		X	X
AI4080010	800cc Disposable collection canister (case/10)		X	X
AI4125000	1200cc Disposable collection canister ring bracket	X		
Disposable Kit				
750210	1200cc Plastic collection canister w/8" tubing, hydrophobic filter, 6' patient tubing, Yankauer tip (case/10)		X	
750225	1200cc Plastic collection canister w/8" tubing, hydrophobic filter, 6' patient tubing, Yankauer tip (case/25)		X	
AI4120110	1200cc Plastic collection canister, in-line filter, 6' tubing, Yankauer tip (case/10)	X	X	
AI4120125	1200cc Plastic collection canister, in-line filter, 6' tubing, Yankauer tip (case/25)	X	X	
AI4080212	800cc Plastic collection canister, 6' tubing, Yankauer tip (case/10)			X
AI4080224	800cc Plastic collection canister, 6' tubing, Yankauer tip (case/25)			X
750810	800cc Plastic collection canister, 8" tubing, hydrophobic filter, 6' tubing, Yankauer tip (case/10)		X	X
750825	800cc Plastic collection canister, 8" tubing, hydrophobic filter, 6' tubing, Yankauer tip (case/25)		X	X
AI4080110	800cc Plastic collection canister, in-line filter, 6' tubing, Yankauer tip (case/10)			X
AI4080125	800cc Plastic collection canister, in-line filter, 6' tubing, Yankauer tip (case/25)			X
Filters				
AI5788-C	In-line filter w/$^{1}/_{4}$" ID adapter (package/100)			X
AI5788001	In-line filter w/$^{1}/_{4}$" ID adapter (package/20)			X
AI5787-C	In-line filter w/$^{5}/_{16}$" ID adapter (package/100)	X	X	
AI5787001	In-line filter w/$^{5}/_{16}$" ID adapter (package/20)	X	X	
AI5785-8C	In-line suction filter w/8" tubing (case/50)		X	
AI5785-18C	In-line suction filter w/18" tubing (case/50)	X		
AI5785-14C	In-line suction filter w/14" tubing (case/50)	X		
AI5576C	Filter, Disposable Exhaust (package/25)	X		
751120	Filter, Hydrophobic (case/20)			X
751110	Filter, Hydrophobic (case/50)			X
751100	Filter, Hydrophobic (case/100)			X
750150	Filter Hydrophobic w/5" tubing (case/50)			X
751150	In-line Hydrophobic filter w/8" Tubing (package/50)		X	
Mounting				
AI2557ASY	Crash Cart Mount (slide plate required)		X	
AI258000	Floor Stand (slide plate required)		X	
752403	Slide Plate		X	
758007	Crash Cart Mount Adapter Kit		X	
Accessories				
AI2311C	Turn around kit, cap & float, tubing filter (set/10)	X	X	
AI2300C	Cap & float assembly, disposable (package/25)	X	X	
AI2026	Bottle cap bracket for aspirator mount		X	
AI2025	Bottle cap bracket for slide mount	X		
AI2022	Bottle, 1300cc glass	X	X	
756390	Disposable chest drainage unit, basket	X		
756150	Dual vacuum port	X		
AI4900112	250cc Rinsing water bottle (10 pack)	X	X	X
756400	Overflow Safety Trap Assembly - Glass	X		
Repair				
AI5801ASY	Periodic maintenance kit	X		
AI2561ASY	Periodic maintenance kit		X	
Power Accessories				
749170	Charger, battery adapter (out of Tote-L-Vac case)			X
749146	Battery, lead acid, replacement Tote-L-Vac			X
749144	Replacement Sealed Lead Acid Battery		X	
749121	Charger, AC powered			X
AI5100125	12V DC Cigarette Power Cord		X	X
AI4900400	AC to DC Converter			X

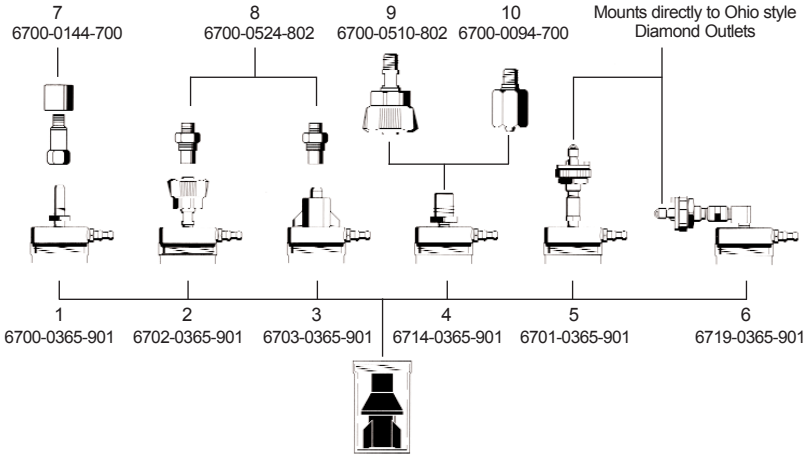
Overflow Safety Traps

Overflow Safety Traps are recommended for use with all Vacuum Regulators. Traps guard against accidental overflow and protect regulators, wall outlets and central pipeline systems from contamination and blockage.

- Meets NFPA and ASTM standards
- Clear, shatter resistant bottle
- Unique float design ensures maximum vacuum flow and positive shutoff
- Easily autoclavable or gas sterilizable
- Latex-free
- MR Compatible
- 1 year warranty

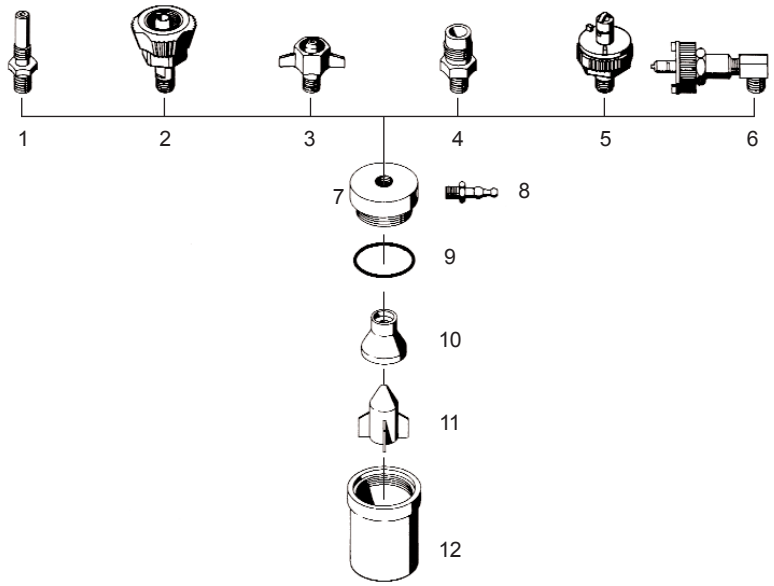
Trap Mating Parts: (Top row parts fit bottom of vacuum regulator)*

1.	Locking Gland	6700-0365-901
2.	Hand-I-Twist (HIT)	6702-0365-901
3.	DISS Wing Nut & Gland	6703-0365-901
4.	DISS Male Adapter	6714-0365-901
5.	Diamond Adapter, Straight	6701-0365-901
6.	Diamond Adapter, 90°	6719-0365-901
7.	Locking Gland (1/8" NPT Male to Female Locking Gland, Locking Sleeve)	6700-0144-700
8.	DISS Male	6700-0524-802
9.	DISS Hand-I-Twist (HIT)	6700-0510-802
10.	DISS Union Nut & Gland	6700-0094-700



Fittings and Parts for Overflow Safety Trap*

1.	Locking Gland Male	0221-6264-535
2.	DISS Hand-I-Twist(HIT)Adapter	6700-0510-802
3.	DISS Gland, Vacuum	0204-7979-535
	DISS Union Wing Nut	0204-6601-300
4.	DISS Male Adapter	6700-0524-802
5.	Diamond Adapter	6700-0300-802
	1/8" NPT Extension	0204-0492-535
6.	Diamond Adapter	6700-0300-802
	Hex Fitting	0213-6153-335
	Elbow	0213-4005-335
7.	Cap	0221-6315-535
8.	Tubing Nipple	0204-9048-535
9.	O-ring	0210-0528-300
10.	Splash Deflector	0221-6317-100
11.	Float	0221-6316-100
12.	Lexan® Jar	0212-0463-100



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Suction Accessories

Collection Bottles

Latex-free, MR compatible*

Bottles	Bottle only	Bottle with wall bracket and cap & float	Bottle with floor bracket and cap & float
3200 ml shatter resistant Height 10-5/8" (26.9 cm), Diameter 6-5/16" (16.0 cm) 50 ml marks, 150-700 ml; 100 ml marks, 700-3200 ml	0212-0302-600	0321-7986-800	6700-0370-800
1300 ml shatter resistant Height 8-3/8" (21.3 cm), Diameter 4-3/4" (12.2 cm) 50 ml marks, 300-1300 ml	0212-0301-600	0321-7986-801	6700-0019-800
1300 ml glass Height 8-3/32" (20.6 cm), Diameter 4-5/8" (11.7 cm) 50 ml marks, 300-1300 ml	0206-5118-300	0321-7990-300	0321-7991-300
800 ml shatter resistant Height 10-1/2" (26.7 cm), Diameter 3" (7.6 cm) 10 ml marks, 50-200 ml; 25 ml marks, 275-800 ml	0212-0300-600	6700-0371-800	6700-0416-800
275 ml shatter resistant Height 5-1/2" (14.0 cm), Diameter 3" (7.6 cm) 10 ml marks, 50-200 ml; 25 ml marks, 200-350 ml	0212-0303-600	6700-0373-800	6700-0417-800

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Collection Bottles

Latex-free, MR compatible*

Cap and float assembly fits all sizes of Ohio Medical Collection Bottles

0221-6285-300

Floor bottle bracket fits all sizes of Ohio Medical Collection Bottles (floor replacement or under regulator)

0221-6236-300

Wall bottle bracket for use with slide mount. Fits all sizes of Ohio Medical Collection Bottles

0221-6267-300

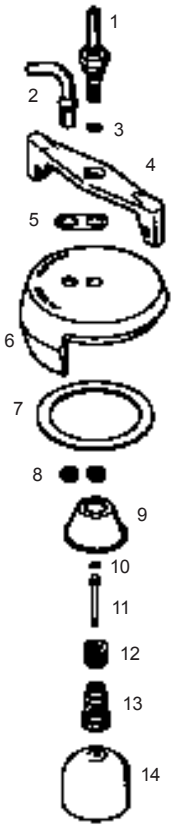
Under water seal cap assembly for use in thoracic drainage

For 3200 ml or 800 ml Bottle
0221-6251-300

For 1300 ml Bottle
0221-6252-300

Tube for 3200 ml or 800 ml Bottle
0221-6256-300

Tube for 1300 ml Bottle
0221-6257-300



Cap and Float Assembly Parts

1. Wing Bushing with Locking Gland
   0221-6289-300
2. Syphon Tube
   0221-6265-300
3. O-ring
   0210-0629-300
4. Lock Wing
   0221-6237-300
5. Conductive Bridge
   0221-6242-300
6. Cap w/gasket
   0221-6266-300
7. Gasket, Cap
   0210-1063-300
8. Hex Nut (2 Required)
   6700-0183-400
9. Deflector
   0221-6290-300
10. O-ring
    6700-0092-500
11. Stem and O-ring Seat
    6700-0179-400
12. Filter Screen
    6700-0180-400
13. Float Guide
    6700-0140-500
14. Float
    0221-6291-300

Disposable Hydrophilic Filter

Ohio Medical Disposable Suction Filters aid in infection control, minimize maintenance and prolong the life of vacuum regulators and wall vacuum systems

- High flow bacterial filter
- Protects patients and personnel handling suction equipment
- 99.9% efficiency at 50 L/min (spores 0.5-1.5 microns)
- Prevents lint and aerosols from entering the regulator and wall outlet, keeping flow rates high
- Not a hydrophobic shut-off filter

Package of 20 filters
6730-0350-800

Package of 200 filters
6730-0351-800

tubing x
tubing nipple

threaded x
tubing nipple

Disposable Hydrophobic Filter

The Ohio Medical disposable HIGH flow hydrophobic filter is designed to reduce contamination of the vacuum regulator by preventing the penetration of fluids and acts as a shut off in the presence of flooding.

- 99.99% efficiency air particle retention @ 0.3 microns
- Protects patients and personnel handling suction equipment
- Hydrophobic microporous expanded PTFE membrane in a 60mm polypropylene housing, 1/8-27 NPT

<u>Tubing x tubing nipple</u>
Package of 3 filters
6730-0570-800
Package of 10 filters
6730-0571-800
Package of 50 filters
6730-0572-800

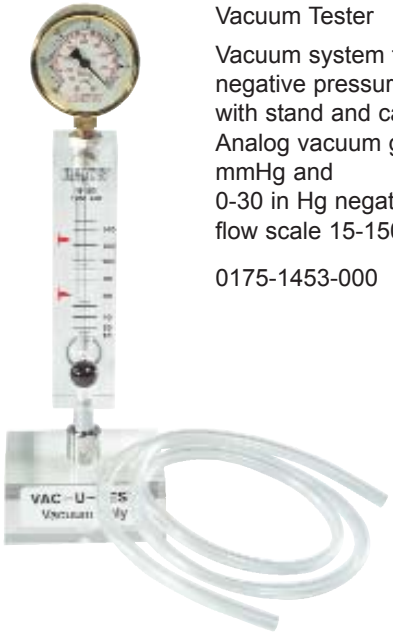
<u>1/8 NPT Threaded x tubing nipple</u>
Package of 3 filters
6730-0580-800
Package of 10 filters
6730-0581-800
Package of 50 filters
6730-0582-800

Suction Tubing

Non-conductive clear vinyl suction tubing, 1/4" I.D. x 1/8" wall (specify length in one foot increments)
(Latex-free)

- Kink-resistant
- Implosion-resistant

6700-0005-300



Vacuum Tester

Vacuum system flow rate and negative pressure test device with stand and carrying case; Analog vacuum gauge, 0-760 mmHg and
0-30 in Hg negative pressure; flow scale 15-150 L/min air

0175-1453-000

Vacutimer Portable Digital Timer

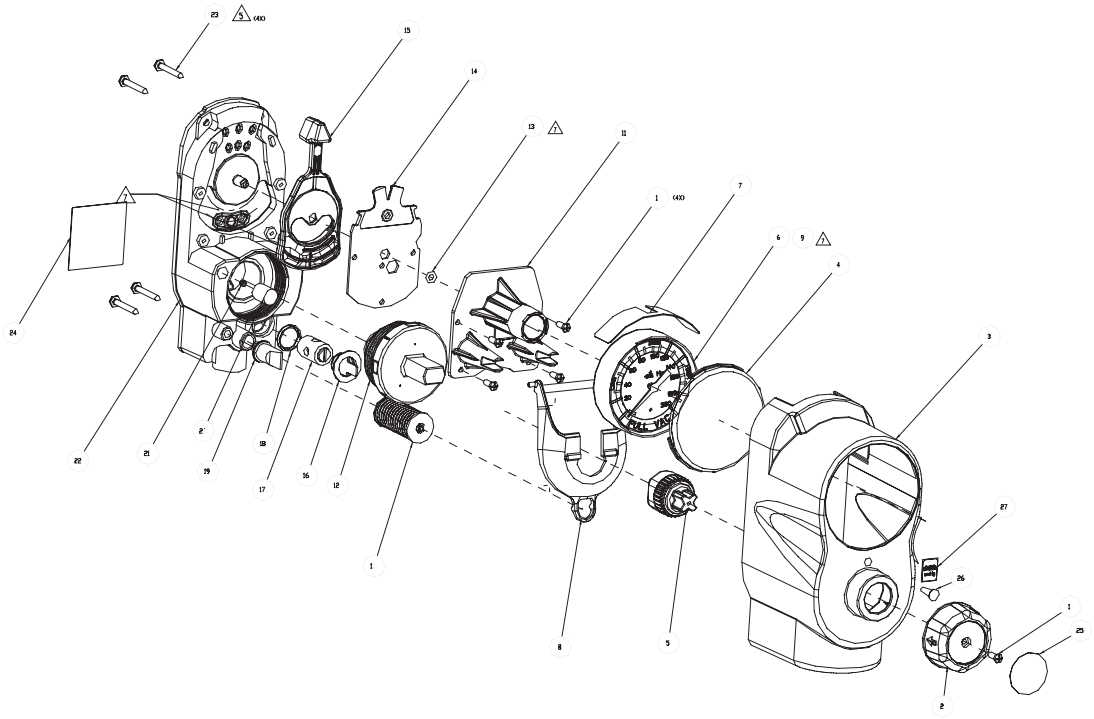
For checking and setting intermittent ON/OFF timing cycles

- Three-year parts and labor warranty

6700-0438-800

Push-To-Set™ Vacuum Regulator Service Parts

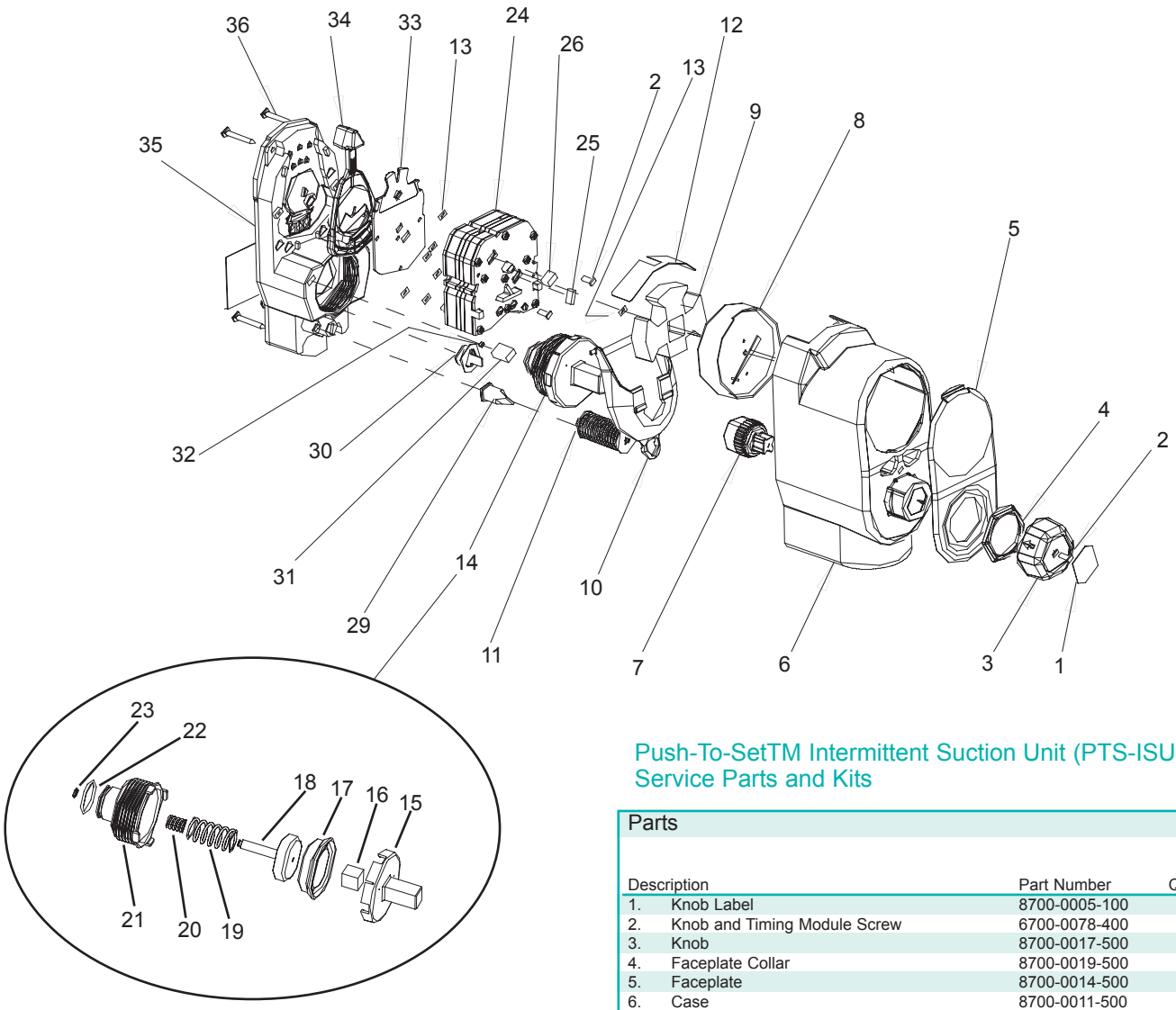
Push-To-Set™ Continuous Vacuum Regulator (CVR) Service Parts and Kits



Item	Description	Part Number	Qty
1.	6700-0078-400	Screw, PHH PNH, 4-20 Plastite	5
2.	8700-0017-500	Knob	1
3.	See Table	Case, Regulator	1
4.	8700-0041-500	Gauge Lens	1
5.	8700-0021-500	Drive Gear, Occlude-To-Set	1
6.	See table below	Gauge, Vacuum	1
7.	8700-0038-500	Cover Strip, Switch	1
8.	8700-0015-500	Actuator, Occlude-To-Set	1
9.	6700-0175-500	O-Ring, 2-013 Nitrile	1
10.	8700-0002-700	OTS Assembly	1
11.	8700-0043-500	Support Bracket, Actuator	1
12.	8700-0001-700	Assembly, Reg Mod	1
13.	0210-0526-300	O-Ring, 9.32 OD x 5 32 ID x 1/16 W	1
14.	8700-0040-500	Plate, Detent	1
15.	8700-0016-500	Selector Switch, Overmolded	1
16.	See table below	Plug, Pull Tab	1
17.	See table below	Vacuum Relief Assembly	1
18.	See table below	O-Ring, 2-014, Nitrile, Buna-N	1
19.	6700-0115-400	Relief Valve, Positive Pressure	1
20.	0206-5159-300	Plug, Filter	1
21.	6700-0121-400	Orifice, Continuous, Vacuum, Regulator	1
22.	8700-0009-700	Manifold Assembly	1
23.	6700-0151-400	Screw, Self Tap, #6 Pan Head	4
24.	8700-0016-100	Serial Number Label	1
25.	8700-0005-100	Knob, Label	1
26.	8700-0056-500	Plug	1
27.	See table below	Label	1

Model #	Page #	Item 3 Case, Regulator	Item 6 Gauge, Vacuum	Item16 Plug, Pull Tab	Item 17 Vacuum Relief Assembly	Item 18 O-Ring, 2-014, Nitrile, Buna-N	Item 27 Label
1224	3	8700-0012-500	8700-0002-400	8700-0039-500	N/A	N/A	N/A
1225	4	8700-0022-500	8700-0002-400	8700-0039-500	N/A	N/A	N/A
1226	3	8700-0012-500	8700-0022-400	8700-0039-500	N/A	N/A	N/A
1227	4	8700-0022-500	8700-0024-400	N/A	6700-0045-700	6700-0135-500	8700-0036-101
1231	4	8700-0053-500	8700-0024-400	N/A	6700-0045-700	6700-0135-500	8700-0036-102
1234	5	8700-0053-500	8700-0024-400	N/A	6700-0045-700	6700-0135-500	N/A
1330	4	8700-0022-500	8700-0022-400	8700-0039-500	N/A	N/A	N/A

Push-To-Set™ Vacuum Regulator Service Parts



Push-To-SetTM Intermittent Suction Unit (PTS-ISU) Service Parts and Kits

Parts

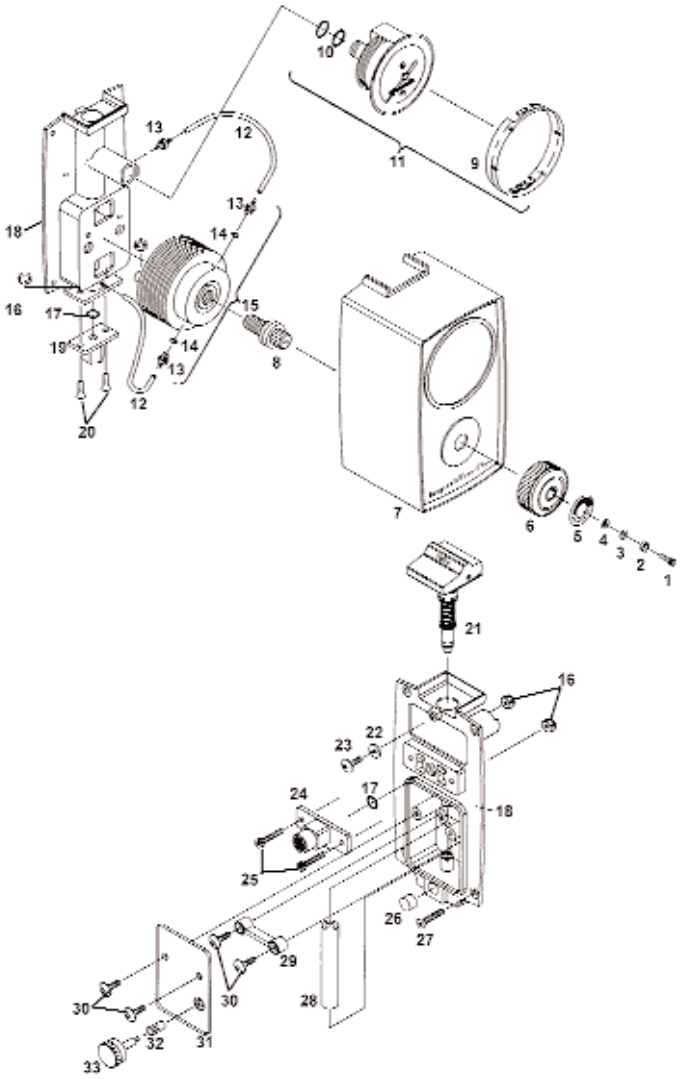
	Description	Part Number	Qty
1.	Knob Label	8700-0005-100	1
2.	Knob and Timing Module Screw	6700-0078-400	3
3.	Knob	8700-0017-500	1
4.	Faceplate Collar	8700-0019-500	1
5.	Faceplate	8700-0014-500	1
6.	Case	8700-0011-500	1
7.	Drive Gear	8700-0021-500	1
8.	Gauge Assembly		
	Nth. American(ANSI) 0-200 mmHg	8700-0002-400	1
9.	Gauge Mount Foam	8700-0047-500	1
10.	Actuator	8700-0015-500	1
11.	Push-To-Set™ Assembly	8700-0002-700	1
12.	Cover Stip	8700-0038-500	1
13.	O-ring, 9/32 OD x 5/32 ID x 1/16 W	0210-0526-300	8
14.	Regulator Module Assembly	8700-0001-700	1
15.	Cap	8700-0006-500	1
16.	Foam Cap Plug	8700-0046-500	1
17.	Diaphram	8700-0008-500	1
18.	Piston with stem	8700-0007-500	1
19.	Spring, .475 ID	8700-0011-400	1
20.	Spring, .246 ID	8700-0012-400	1
21.	Housing	8700-0005-500	1
22.	O-ring, -018 NITRILE	8700-0023-500	1
23.	Quad-ring, -006 NITRILE	8700-0024-500	1
24.	Unilogic Module Asy. (with valves)	8700-0008-700	1
25.	Filter, Green	0221-5879-300	1
26.	Filter, Beige	0221-5880-300	1
27.	Timing Valve	8700-0006-700	2
28.	Flow Control Valve	8700-0007-700	1
29.	Positive Pressure Relief Valve	6700-0115-400	1
30.	Vacuum Relief Plug	8700-0039-500	1
31.	Bleed Hole Filter	0206-5159-300	1
32.	Bleed Hole Orifice	6700-0121-400	1
33.	Detent Plate	8700-0040-500	1
34.	Mode Selector Switch	8700-0016-500	1
35.	Manifold Assembly	8700-0003-700	1
36.	Manifold Screw	6700-0151-400	4
	PTS-ISU Service Manual	8700-0001-000	1

Vacuum Regulator Service Parts

Surgical/Free-Flow (SFF) Service Parts and Kits

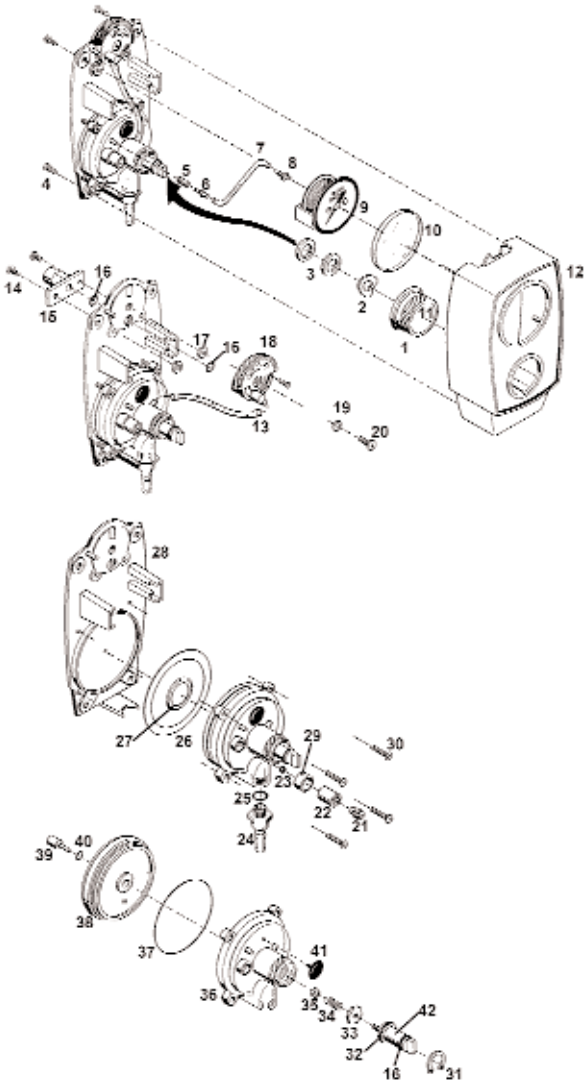
Parts		Multi-Paks		Kits*
Description	Part Number	Part Number	Qty/Pak	6700-0013-200 Switch Rpl Kit
1. Screw, Socket Head, 4-40 x 1/2	6700-0182-400			
2. Locking Cam	0212-1705-300			
3. Washer, Flat .28 OD, .125	6700-0174-400			
4. Washer, Spring	6700-0148-400			
5. Increase Label	0206-5154-300			
6. Control Knob	0206-5187-300			
7. Regulator Cover	6700-0198-500			
8. Control Shaft	0206-5188-300			
9. Snap Fit Lens	6700-0087-500			
10. O-ring (2), Gauge	6700-0130-500			
11. Gauge Asy. (Includes gauge, O-rings and Lens)				
North American Std	6700-0050-200	0205-8689-870	4	
North American High	6700-0050-201	6700-0097-200	4	
International High	6700-0050-204			
12. Tubing, .125 OD (2)	0206-5186-300			
13. Adapter (3)	6700-0173-400			
14. O-ring (3)	0210-0593-300			
15. Bellows Asy.	6700-0165-700			
16. Nut, Elastic Stop, 6-32 (4)	6700-0175-400			
17. O-ring, 2-010, Neoprene	6700-0131-500			
18. Surgical/Free-Flow Base (Includes base, adapter and serial # plate)				
North American	6700-0161-700			
International	6700-0162-700			
19. Bottom Connector	0206-5195-300			
20. Screw, Flathead, 6-32 x 1/2 (2)	6700-0171-400			
21. Valve Asy., SFF Universal	6700-0067-700	6700-0101-200	4	1
22. Washer, Flat	6700-0164-400			1
23. Screw, Buttonhead, 8-32 x 5/16	6700-0165-400			1
24. Inlet Connector, Universal	0206-5149-300			
25. Screw, Roundhead, 6-32 x 7/8	6700-0176-400			
26. Filter	0206-5181-300			
27. Screw, No. 6 Panhead (4)	6700-0152-400			
28. Valve Tube	0206-5182-300			
29. Regulating Bar	0206-5183-300			
30. Screw, Buttonhead, 8-32 x 3/8 (4)	6700-0172-400			
31. Rear Window	0206-5180-300			
32. Tubular Speed Clip	0402-2018-300			
33. Locking Knob	0212-1932-300			
34. Service Manual	6700-0200-700			

* Kits contain the noted quantities of items in the corresponding rows



Thoracic Service Parts and Kits

Parts		Multi-Paks		Kits*				
Description	Part Number	Part Number	Qty/Pak	6700-0429-850 Tubes & Orifice	6700-0430-850 Gauge Kit (CW)	6700-0431-850 Gauge Kit CCW)	6700-0432-850 Vacuum Relief Adj	6700-0673-850 Shaft, Nut & Knob
1. Control Knob	0212-0806-100							
2. Bent Metal Washer	0202-3042-300							
3. Plastic Spacer (2)	0202-0063-300							
4. Cover Mounting Screw (4)	0142-4113-108							
5. Restrictor Mounting Tube				1				
6. Restrictor Orifice				1				
7. Tube				1				
8. Barbed Fitting				1	1			
9. Vacuum Gauge					1	1		
10. Lens Cover	6700-0087-500				1	1		
11. Label	6700-0224-100							
12. Front Cover	6700-0155-400							
13. Vacuum Tube	0211-0072-300							
14. Probe/Adapter Mtg. Screw (2)	0140-6624-108							
15. Probe/Adapter Connector	0206-5149-300							
16. O-ring	6700-0131-500							1
17. Nut (2)	6700-0175-400							
18. On/Off Selector Switch	6700-0092-700							
19. Spring Washer	0202-3030-300							
20. Screw	6700-0208-400							
21. Vacuum Relief Adj. Screw							1	
22. Vacuum Relief Body							1	
23. Ball	0409-1686-300							
24. Patient Port Fitting Patient Port 1/8 NPTF**	0204-9046-535 6700-0209-700							
25. O-ring	6700-0130-500							
26. Diaphragm	0210-7300-100							
27. Disc	0214-3212-300							
28. Backplate, N. American***	6700-0632-850							
29. Rubber Sleeve	0211-0719-500							
30. Screw (4)	0140-6124-112							
31. Snap Ring	0203-5213-300							
32. O-ring	6700-0132-500							1
33. Brass Nut								1
34. Spring	0203-3054-300							
35. Spring Button	0212-0800-100							
36. Spring Case Cover	0221-6365-300							
37. O-ring	6700-0100-400							
38. Baffle Guide Plate	0212-0804-100							
39. Piston	6700-0099-400							
40. O-ring	0210-0527-300							
41. Flapper Valve	0211-1451-100							
42. Control Shaft								1
43. Service Manual	6700-0011-000							



* Kits contain the noted quantities of items in the corresponding rows
** Fitting required for Thoracic 904 and 905 versions with Locking Gland
*** Other languages available:

Backplate, French	6700-0633-850
Backplate, Spanish	6700-0634-850
Backplate, German	6700-0635-850
Backplate, Italian	6700-0636-850
Backplate, Swedish	6700-0637-850
Backplate, Japanese	6700-0638-850
Backplate, Russian	6700-0639-850
Backplate, Greek	6700-0640-850
Backplate, Dutch	6700-0641-850
Backplate, Portuguese	6700-0642-850
Backplate, English	6700-0643-850

Pressure Compensated Flowmeters

Ohio Medical Pressure Compensated Flowmeters* are designed to meet strict standards of durability and precision. The base is constructed of an aluminum base with a clear anodized finish providing a strong, low-weight material safe for low-pressure medical gas. The flow control valve consists of a precision needle valve threaded into a brass seat. This feature provides extended resistance to wear and corrosion. The flowtube and shroud are made of clear polycarbonate and have a lifetime warranty; all other parts have a ten year warranty. Oxygen and medical air flowmeters are MRI compatible.

Several models for delivery of oxygen and air are available to meet your needs. Single and twin flowmeters are available as well as flowmeters with DISS power outlets. Various adapters and a plastic tubing nipple are also available.

1-15 L/min Oxygen and Air Flowmeters

- Provides accurate gas flow measurement and control within a range of 1-15 L/min
- Features large, easy-to-read increments with an expanded 1-5 L/min range for optimal readability at low flow
- Flush setting delivers a minimum of 65 L/min
- Uses supply pressure of 50 psi

LoFlo 3.5™ Oxygen Flowmeter

- For use in low flow applications including neonatal and pediatric
- Provides accurate gas flow measurement and control within a range of 0.25 and 3.5 L/min
- 1/8 L/min increments from 1/4 to 1 L/min
- 1/4 L/min increments from 1 to 3.5 L/min
- Color-coded to differentiate from 1-15 L/min flowmeter
- Flush setting delivers a minimum of 5 L/min
- Uses supply pressure of 50 psi

Twin Oxygen Flowmeters

- Consists of two pressure compensated flowmeters mounted onto a “Y” adapter**
- Provides maximum flow efficiency
- Compact design can accommodate double humidifiers and nebulizers when necessary

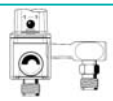
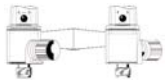
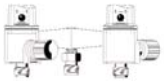
Lo-High Duplex Oxygen Flowmeters

- Consists of a “Y” split connection with a LoFlo 3.5 (0-3.5 L/min) flowmeter on the left branch and High (0-15 L/min) flowmeter on the right branch
- Configuration allows the clinician better versatility based on clinical demand

** “Y” adapter subject to change
Flowmeter Design subject to change

* Effective January 2005, units noted above as MR compatible conform to the guidelines recommended by the FDA and ASTM in a 3T environment (outside MR scanner bore). Use in higher Tesla fields is not recommended. Fittings and adapters fitted to this product may have mild magnetic attraction. To ensure MR compatibility, only adapters and fittings tested and designated by Ohio Medical for the configurations listed as MR compatible should be used. Any substitution or changes must be evaluated in accordance with your hospital policy.

Oxygen Flowmeters Ordering Matrix

Flowmeters/Adapters		1-15 L/min O_2 Flowmeter with O_2 DISS fitting	LoFlo 3.5 Flowmeter with O_2 DISS fitting	1-15 L/min O_2 Flowmeter with O_2 DISS fitting and O_2 DISS power outlet	LoFlo 3.5 Flowmeter with O_2 DISS fitting and O_2 power outlet	1-15 L/min O_2 Twin Flowmeter with O_2 DISS fitting	LoFlo 3.5 Twin Flowmeter with O_2 DISS fitting	1-15 L/min Twin Flowmeter with O_2 DISS fitting and O_2 DISS Power outlet	LoFlo 3.5 Flowmeter with O_2 DISS fitting and O_2 power outlet
No adapter		6700-1260-921	6700-1305-921	6700-1261-921	6700-1306-921	6700-1262-921	6700-1307-921	6700-1263-921	6700-1308-921
Ohio Diamond		6701-1260-921	6701-1305-921	6701-1261-921	6701-1306-921	6701-1262-921	6701-1307-921	6701-1263-921	6701-1308-921
DISS Hand-I-Twist		6702-1260-921	6702-1305-921	6702-1261-921	6702-1306-921	6702-1262-921	6702-1307-921	6702-1263-921	6702-1308-921
DISS Nut & Gland		6703-1260-921	6703-1305-921	6703-1261-921	6703-1306-921	6703-1262-921	6703-1307-921	6703-1263-921	6703-1308-921
Schrader		6704-1260-921	6704-1305-921	6704-1261-921	6704-1306-921	6704-1262-921	6704-1307-921	6704-1263-921	6704-1308-921
Chemetron Round Striker (NCG)		6706-1260-921	6706-1305-921	6706-1261-921	6706-1306-921	6706-1262-921	6706-1307-921	6706-1263-921	6706-1308-921
Puritan Bennett		6707-1260-921	6707-1305-921	6707-1261-921	6707-1306-921	6707-1262-921	6707-1307-921	6707-1263-921	6707-1308-921
O.E.S. Twist		6708-1260-921	6708-1305-921	6708-1261-921	6708-1306-921	6708-1262-921	6708-1307-921	6708-1263-921	6708-1308-921
O.E.S. Med*Star		6709-1260-921	6709-1305-921	6709-1261-921	6709-1306-921	6709-1262-921	6709-1307-921	6709-1263-921	6709-1308-921
DISS Male		6714-1260-921	6714-1305-921	6714-1261-921	6714-1306-921	6714-1262-921	6714-1307-921	6714-1263-921	6714-1308-921

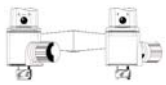
To order Oxygen Flowmeters without Tubing Nipple Nut & Gland replace last 3 digits of catalog # above with 907
Example: 6700-1260-907 (1-15 L/min O_2 Flowmeter with O_2 DISS fitting)

Air Flowmeters Ordering Matrix

Flowmeters/Adapters		1-15 L/min Air Flowmeter with O_2 DISS fitting	1-15 L/min Air Flowmeter with O_2 DISS fitting and Air power outlet	1-15 L/min Air Flowmeter with Air DISS fitting	1-15 L/min Air Flowmeter with Air DISS fitting and power outlet
No adapter		6700-1264-921	6700-1266-921	6700-1267-921	6700-1268-921
Ohio Diamond		6701-1264-921	6701-1266-921	6701-1267-921	6701-1268-921
DISS Hand-I-Twist		6702-1264-921	6702-1266-921	6702-1267-921	6702-1268-921
DISS Nut & Gland		6703-1264-921	6703-1266-921	6703-1267-921	6703-1268-921
Schrader		6704-1264-921	6704-1266-921	6704-1267-921	6704-1268-921
Chemetron Rectangle Striker (NCG)		6705-1264-921	6705-1266-921	6705-1267-921	6705-1268-921
Chemetron Round Striker (NCG)		6706-1264-921	6706-1266-921	6706-1267-921	6706-1268-921
Puritan Bennett		6707-1264-921	6707-1266-921	6707-1267-921	6707-1268-921
O.E.S. Twist		6708-1264-921	6708-1266-921	6708-1267-921	6708-1268-921
O.E.S. Med*Star		6709-1264-921	6709-1266-921	6709-1267-921	6709-1268-921
DISS Male		6714-1264-921	6714-1266-921	6714-1267-921	6714-1268-921

To order Air Flowmeters without Tubing Nipple Nut & Gland, replace last 3 digits of catalog # above with 907, Example: 6700-1260-907 (1-15 L/min Air Flowmeter with O_2 DISS fitting)

Lo-High Duplex Flowmeter Ordering Matrix



Flowmeters/Adapters		LoFlo 3.5 & 1-15 L/min Duplex Flowmeter (Shown)	LoFlo 3.5 & 1-15 L/min Duplex Flowmeter with Auxiliary O_2 DISS Outlet
No Adapter		6700-1502-921	6700-1503-921
Ohio Diamond		6701-1502-921	6701-1503-921
DISS Hand-I-Twist		6702-1502-921	6702-1503-921
DISS Nut & Gland		6703-1502-921	6703-1503-921
Chemetron Round Striker (NCG)		6706-1502-921	6706-1503-921
Puritan Bennett		6707-1502-921	6707-1503-921

To order Lo-High Duplex Flowmeters without Tubing Nipple Nut & Gland, replace last 3 digits of catalog # above with 907

** "Y" adapter subject to change
Flowmeter Design subject to change

* Effective January 2005, units noted above as MR compatible conform to the guidelines recommended by the FDA and ASTM in a 3T environment (outside MR scanner bore). Use in higher Tesla fields is not recommended. Fittings and adapters fitted to this product may have mild magnetic attraction. To ensure MR compatibility, only adapters and fittings tested and designated by Ohio Medical for the configurations listed as MR compatible should be used. Any substitution or changes must be evaluated in accordance with your hospital policy.

Integrated Flowmeter

The **Amvex Integrated Flowmeter** outlet combines a Dial Flowmeter and a Medical Gas Outlet into a **single compact design.**

FI-C15UO-DD

- Easy to read and determine flow levels
- Solid construction and streamlined design
- Flow indicator ball indicates that flow is being delivered
- Additional outlet cab ne used for Specialty Flowmeters, Hoses, a connection for Ventilators, or a Y-Block.
- Safety, most convenient way to dispense Oxygen & Medical Air

FI-C15UA-DD

EASY TO RETRO-FIT

ENDLESS OPTIONS

- 2 outlets in 12
- Always there when you need it
- No more lost, broken or changed flowmeters

Part Number Configurator:

FI-CXXYZ-DD

Flow range:	
8 LPM:	**8**
15 LPM:	**15**
25 LPM:	**25**

Color Code:	
USA:	**U**
ISO:	**I**

Gas:	
Oxygen:	**O**
Medical Air:	**A**

Block Assemblies

Please contact us for information on our MRI options.	OHMEDA	CHEMETRON	DISS
OXYGEN	YB-CO-OHUO-OH	YB-CO-CHUO-CH	YB-DM-DCUO-DH
AIR	YB-CO-OHUA-OH	YB-CO-CHUA-CH	YB-DM-DCUA-DH
VACUUM	YB-CO-OHUV-OH	YB-CO-CHUV-CH	YB-DM-DCUV-DH
N_2O	YB-CO-OHU2-OH	YB-CO-CHU2-CH	YB-DM-DCU2-DH
WAGD	YB-CO-OHUW-OH	YB-CO-CHUW-CH	YB-DM-DCUW-DH
CO_2	YB-CO-OHUC-OH	YB-CO-CHUC-CH	YB-DM-DCUC-DH
NITROGEN	N/A	N/A	YB-DM-DCUN-DH

The above block assemblies come standard with 1/8" FNPT all around. if 1/4" FNPT blocks are required, please add '4' after 'YB', 'TB', 'QB' to any of the above part numbers. Please contact us for information on our MRI options.

Flowmeter Assemblies

Please contact us for information on our MRI options.	OXYGEN	MEDICAL AIR
PURITAN BENNETT	YB-FM-15UO-PB	YB-FM-15UA-PB
SCHRADER	YB-FM-15UO-SH	YB-FM-15UA-SH
OXEQUIP	YB-FM-15UO-XQ	YB-FM-15UA-XQ
MEDSTAR	YB-FM-15UO-MS	YB-FM-15UA-MS
OHMEDA	YB-FM-15UO-OH	YB-FM-15UA-OH
CHEMETRON	YB-FM-15UO-CH	YB-FM-15UA-CH

For Power Take-off add 'PT'. For customized combinations, please contact your Amvex representative.

Customizing Example:

YB-FM-15UO-CHPT

Quad Block

QB-F4

Y-Block

YB-F2 AND YB-F4

T-Block

TB-F2

Oxygen Therapy

Flowmeters with Mounting Brackets for Dovetail Rail and Multi-Purpose Therapy Stand

Flowmeter and Manifold Bracket

Flowmeter with Hand-I-Twist (HIT) DISS adapter, tubing nipple; Manifold Bracket with one DISS male and two DISS male checks

6721-1260-921 1-15L/min 0_2
6721-1264-921 1-15L/min Air
6721-1305-921 LoFlo 3.5 0_2

Flowmeter and Manifold Bracket with Hose

Flowmeter with Hand-I-Twist (HIT) DISS adapter, tubing nipple; Manifold Bracket with one DISS male and two DISS male checks, with 8' DISS HIT female X DISS HIT female O_2 Hose (not shown)

6700-0148-900

Universal Manifold Bracket

With four 1/8" NPT ports and two plugs

0217-5359-800

Manifold Bracket With DISS Adapters

With two DISS male check units; one DISS male adapter, one 1/8" NPT with plug

6700-0411-800 0_2
6700-0412-800 Air

Flowmeter Service Parts

Flow Control Valve Assembly

Includes the following parts: Flow Control Valve, Flow Control Valve Seat, Buna-N O-rings (3), Teflon® (PTFE) O-ring,
Cap Nut, Knob
6700-0001-700

O-ring Replacement Set

Includes the following parts: Buna-N O-rings (5), Teflon (PTFE)
O-ring (1)
6700-0359-850

Flowmeter Needle Valve and Seat Assembly

Package of 4 each
6700-0025-700

Flowmeter Control Knob

Package of 4 each
6700-0100-200

Tubing Nipples

Color-Coded Tubing Nipple Constructed of Durable Plastic

Oxygen Wing Nut (O_2 DISS female) & Gland with Tubing Nipple, green
6700-0093-700 (pkg. of 20)
6700-0089-700 (1 ea)

Air Wing Nut (O_2 DISS male) & Gland with Tubing Nipple, yellow (shown)
6700-0093-703 (pkg. of 20)
6700-0089-703 (1 ea)

Clear Plastic Tubing Nipple
VA P/N 6700-0093-704

O_2 Tubing Nipple, Metal & Plastic

DISS Union Wing Nut & Gland, with 5" chain, O_2 (green)
0204-8811-800

DISS Union Wing Nut & Gland, without chain, O_2 (green) (shown)
6700-0102-800

Air DISS Tubing Nipple

DISS Union Nut & Gland, metal with 1/4" hose barb, Air

6700-0654-803

DISS Male with DISS Female N&G (plastic)

6700-0725-800

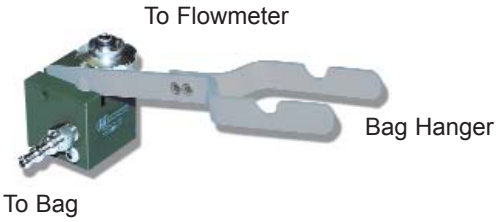
Accessories

8.5” Flowmeter or Vacuum Regulator Security Chain with snap ring (stainless steel) For securing equipment to wall outlets.

6700-0404-200

8.5” Flowmeter or Vacuum Regulator Security Wire with snap ring (nylon coated stainless steel) For securing equipment to wall outlets.

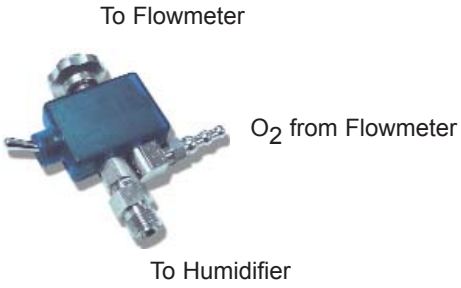
6700-0403-200



O_2 Instant Flow Valve Fork Flowmeter is “ON” but is turned “OFF” by the bag on the fork.

- Immediate bag inflation
- Saves oxygen

6700-0400-200



O_2 Flow Selector Valve Toggle switch selects flowmeter O_2 or Humidified O_2.

6700-0402-200

Cylinder Wrench with Chain

6700-0020-300

Gauge Pole Clamp for .75” - 1.5” Poles, with 1/4” NPT female and 1/8” NPT Tubing & Nipple. Gas or Vacuum (shown)

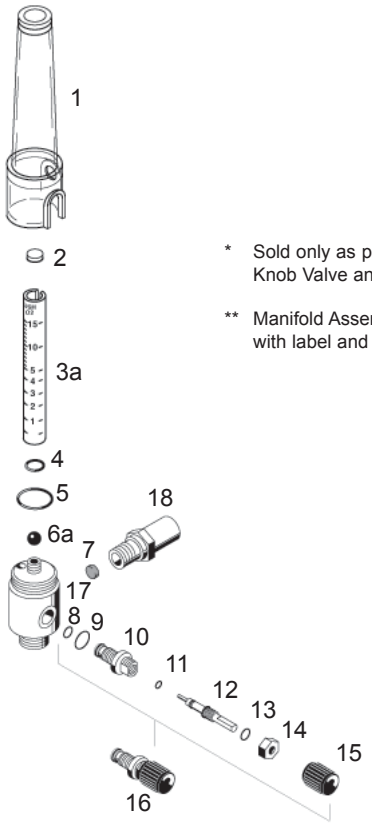
6700-0406-200

Oxygen Therapy

Illustrated Parts for 0 - 15 l/min Flowmeters

Description

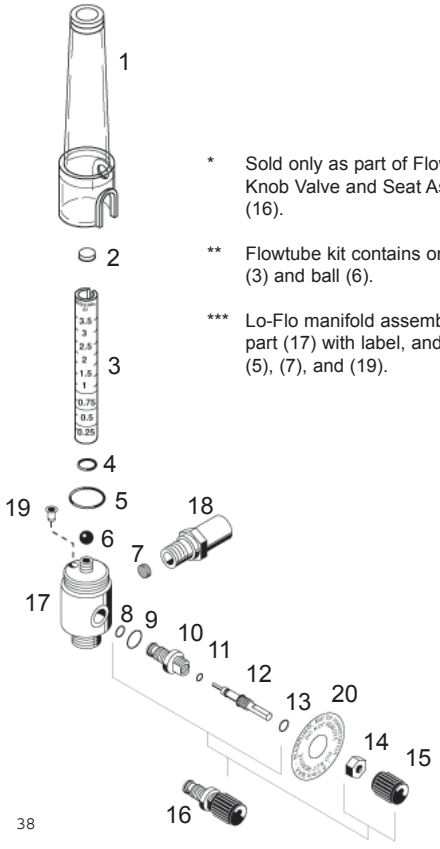
1.	Shroud Kit***	0205-0492-100
2.	Disc Pad, 1/2” Dia., 1/4” Thick	0210-6508-300
3.	Air Flowtube, 50 PSI, (0 - 15 l/min)	0212-0174-100
	414 kPa (60 psi),(0 - 15 l/min)	6700-0006-400
	5 bar (72.5 psi), (0 - 15 l/min)	6700-0202-500
	O2 Flowtube, 50 psi, (0 - 15 l/min)	0212-0172-100
	414 kPa (60 psi),(0 - 15 l/min)	6700-0005-400
	5 bar (72.5 psi),(0 - 15 l/min)	6700-0201-500
4.	O-ring, .125” ID, .250” OD, .062” W	0210-0593-300
5.	O-ring, 13/16” ID, 15/16” OD, 1/16” W	0210-0525-300
6.	Black Glass Ball, 1/4” Dia.	0409-1714-300
7.	Inlet Screen	6700-0009-300
8.	O-ring, 5/32” ID, 9/32” OD, 1/16” W	0210-0526-300
9.	O-ring, .375” ID, .500” OD, .062” W	6700-0130-500
10.	Flow Control Valve Seat	*
11.	O-ring, 5/64” ID, 13/64” OD, 1/16” W	0210-0527-300
12.	Flow Control Valve (Needle Valve)	*
13.	Teflon O-ring, 3/16” ID, 5/16” OD	0210-0536-300
14.	Flow Control Valve Cap End	0205-0488-535
15.	Flow Control Knob (Black)	0212-1958-300
	Flow Control Knob, INTL and GR O2 (White)	6700-0200-500
16.	Flow Control Knob Valve and Seat Assembly	6700-0001-700
17.	Manifold Assembly (0 - 15 l/min)**	
	Oxygen	
	NA (50 psi)	6700-0377-850
	INTL (414 kPa)	6700-0383-850
	CAN (50 psi)	6700-0382-850
	Air	
	NA (50 psi), (Air DISS)	6700-0378-850
	NA (50 psi), (O2 DISS)	6700-0379-850
	INTL (414 kPa), (O2 DISS)	6700-0387-850
	CAN (50 psi), (Air DISS)	6700-0380-850
	CAN (50 psi), (O2 DISS)	6700-0381-850
18.	Extension Adapter	0204-0492-535
	Power Outlet Extension (Not Shown)	0205-0495-535



* Sold only as part of Flow Control Knob Valve and Seat Assembly (16).

** Manifold Assembly includes part (17) with label and parts (4), (5), and (7).

Illustrated Parts for Lo-Flo 3.5 Flowmeters



* Sold only as part of Flow Control Knob Valve and Seat Assembly (16).

** Flowtube kit contains one flowtube (3) and ball (6).

*** Lo-Flo manifold assembly includes part (17) with label, and parts (4), (5), (7), and (19).

Description

1.	Shroud kit†	0205-0492-100
2.	Disc Pad, 1/2” Dia., 1/4” Thick	0210-6508-300
3.	Flowtube Kit (0 - 3.5 l/min) (Oxygen)	**
	50 psi	6700-0404-850
	414 kPa	6700-0405-850
	5 bar	6700-0662-850
4.	O-ring, .125” ID, .250” OD, .062” W	0210-0593-300
5.	O-ring, 13/16” ID, 15/16” OD, 1/16” W	0210-0525-300
6.	Black Glass Ball, 1/4” Dia	**
7.	Inlet Screen	6700-0009-300
8.	O-ring, 5/32” ID, 9/32” OD, 1/16” W	0210-0526-300
9.	O-ring, .375” ID, .500” OD, .062” W	6700-0130-500
10.	Flow Control Valve Seat	*
11.	O-ring, 5/64” ID, 13/64” OD, 1/16” W	0210-0527-300
12.	Flow Control Valve (Needle Valve)	*
13.	Teflon O-ring, 3/16” ID, 5/16” OD	0210-0536-300
14.	Flow Control Valve Cap End	0205-0488-535
15.	Flow Control Knob (Black)	0212-1958-300
	Flow Control Knob, INTL and GR O2 (white)	6700-0200-500
16.	Flow Control Knob Valve and Seat Assembly	6700-0001-700
17.	Manifold Assembly (0 - 3.5 l/min) (Oxygen)	***
	NA (50 psi)	6700-0399-850
	INTL (414 kPa)	6700-0400-850
18.	Extension Adapter	0204-0492-535
	Power Outlet Extension (Not Shown)	0205-0495-535
19.	Flow Limiting Orifice [included in manifold assembly (17)]	
20.	Warning Tag	6700-0412-100

⚠WARNING: Use the Lo-Flo 3.5 flowtube (3) and ball (6) supplied together as a set when replacing the existing tube or ball in the Lo-Flo 3.5 Flowmeter, and use only with a Lo-Flo 3.5 manifold (17).

Blenders

The Ohio Medical Air/O2 Blenders blend compressed air and oxygen, delivering pressurized gas at a precise concentration determined by the user.

Both the high and low flow blenders have two outlet ports available, each at the same FiO2.

The high flow blender has an overall flow range of 2to 120 l/min. An optional 10 to 12 l/min bleed is activated when the auxiliary port is used.

The low flow blender has an overall flow range of 0 to 30 l/min. An optional 2.5 to 3.5l/min bleed is activated when the auxiliary port is used.

Both the low and high flow blenders contain an audible alarm which warns the user of supply failure while automatically switching to the remaining supply to maintain flow to the patient. These features make the high and low flow blenders suitable for a wide variety of applications, including routine respiratory therapy procedures, ventilator gas supply, and more sophisticated life-support procedures.

- Provides pressurized gas at a precise air/O2concentration
- Includes two outlet ports with check valves to prevent flow when hoses are disconnected
- Audible supply failure alarm

High Flow

Low Flow

Description	Part Number
High flow blender, air/oxygen (2 to 120 l/min)	6750-0010-907
Low flow blender, air/oxygen (0 to 30 l/min)	6750-0020-907
Oxygen hose with DISS adapters (15 ft)	6700-0648-800
Air hose with DISS adapters (15 ft)	6700-0648-803
Air Filter/Water Trap	6700-0920-850
Dovetail rail mounting adapter plate	0217-5363-800
Dovetail rail mounting bracket	6600-0031-900
Pole mount blender bracket	6700-0645-800

* Specifications are nominal, subject to change without notice.

Note: Ohio Medical Air/O2 Blenders are compatible with Ethylene Oxide Gas (ETO) Sterilization.

Medical Gas Regulators

Ohio Medical DurO_2 Regulation Devices

(Passed ASTM G175-03 Ignition Sensitivity Test)

Features and Benefits:

- High quality robust design for long lasting performance
- Laser engraved for enhanced durability
- Gauge guard reduces breakage

Compact DurO_2

- Lightweight brass sleeve design
- Hose barb for standard cannula use
- CGA 540 connection for large tanks or CGA 870 connection for small tanks
- Ranges of 0-8 or 0-15 L/min
- Weight: 10 oz. (0.3 kg)
- 2 year warranty

Description	Part Number
Compact DurO_2, 870, 0-8, Barb	6700-0710-800
Compact DurO_2, 870, 0-15, Barb	6700-0711-800
Compact DurO_2, 540, 0-8, Barb	6700-0712-800
Compact DurO_2, 540, 0-15, Barb	6700-0713-800

Extended DurO_2

- Lightweight brass core design
- DISS fitting for bubble humidifier or hose barb for standard cannula use
- CGA 540 connection for large tanks or CGA 870 connection for small tanks
- Ranges of 0-4, 0-8, 0-15 or 0-25 L/min
- Weight: 1 lb 2 oz (0.5 kg)
- 5 year warranty

Description	Part Number
Extended DurO_2, 870, LH, 0-4, Barb	6700-0714-800
Extended DurO_2, 870, LH, 0-8, DISS	6700-0715-800
Extended DurO_2, 870, LH, 0-15, DISS	6700-0716-800
Extended DurO_2, 870, RH, 0-25, Barb W/2 DISS	6700-0717-800
Extended DurO_2, 540, RH W/2 DISS	6700-0718-800

EMS $DurO_2$

- Solid brass design for ultimate durability and user safety
- Hose barb for standard cannula use
- Preconfigured with two DISS check units for pneumatically powered devices
- CGA 540 connection for large tanks or CGA 870 connection for small tanks
- Range of 0-25 L/min
- Weight: 1 lb 12 oz (0.8 kg)
- 5 year warranty

Description	Part Number
EMS $DurO_2$, 870, RH, 0-25, Barb W/2 DISS	6700-0719-800
EMS $DurO_2$, 540, RH, 0-25, Barb W/2 DISS	6700-0720-800

$DurO_2$ Flow Ranges and Settings:

Flow Ranges (L/min)	Flow Settings (L/min)
0-4	0, 1/32, 1/16, 1/8, 1/4, 1/2, 3/4, 1, 1.5, 2, 3 and 4
0-8	0, 1/2, 1, 1.5, 2, 2.5, 3, 4, 5, 6, 7 and 8
0-15	0, 1/2, 1, 2, 3, 4, 5, 6, 8, 10, 12 and 15
0-25	0, 1/2, 1, 2, 4, 6, 8, 10, 12, 15, 20 and 25

$DurO_2$ Conserver

- Lightweight brass sleeve design
- Quietest and most accurate on the market
- 5:1 conserving ratio
- 3 continuous and 6 conserving flow settings
- Hose barb for standard cannula use
- CGA 870 connection for small tanks
- Weight: 1 lb 1 oz (0.5 kg)
- 2 year warranty

Description	Part Number
$DurO_2$ Conserver, Single Lumen	6700-0721-800

Hours of Use: Conserve Mode, based on 15 bpm

Setting		1	2	2.5	3	4	5
CC per breath		12	24	30	36	48	60
Conserving Ratio		6:1	6:1	6:1	6:1	6:1	6:1
Hours of Use:							
Cylinder	M6, ML6	15.2	7.6	6.1	5.1	3.8	3
	M9, C	23.6	11.8	9.4	7.9	5.9	4.7
	D	39.4	19.7	15.7	13.1	9.8	7.9
	Alum E	63	31.5	25.2	21	15.7	12.6

Medical Gas Regulators

Ohio Medical's Gas Regulators safely reduce high pressure gases from a cylinder to pressures suitable for the operation of therapeutic medical equipment.

Ohio Medical offers three models of Medical Gas Regulators which include a Flowgauge, Flowmeter and Preset model. All 3 models are constructed of brass and finished in chrome. All metal parts that channel the gas stream are brass. There are no aluminum parts in the high or low pressure gas stream. All are single stage regulators. Outlet ports are 1/4" NPT female.

For extended reliability and safety, all regulators are equipped with sintered metal inlet filters that absorb heat and protect the regulator from foreign particles. Each regulator also contains an encapsulated seat assembly for long life and ease of maintenance, plus a safety relief valve to protect against over-pressurization. The flowmeter and flowgauge models include a plastic tubing nipple. All these chrome-plated Gas Regulators have a 3 year warranty.

Flowgauge Regulator

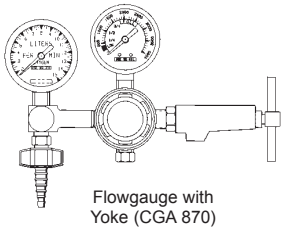
- Gas color-coded, easy-to-read gauge
- Available in ranges of 2-15 L/min O_2 and 0.1-1 L/min O_2 for COPD and Pediatric use
- 2-8 L/min Air option
- Large, easy-to-grasp knob
- Ideal for transport
- Inlet pressure of 3000 psig maximum
- Outlet pressure to Flowgauge 50 psig ± 2 psig
- Equipped with O_2 DISS and color-coded plastic tubing nipple

Flowmeter Regulator

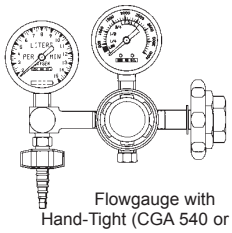
- Quality Ohio Medical Pressure Compensated Flowmeter
- Accurate flow range of 1-15 L/min for O_2 or Air
- Expanded 1-15 L/min scale for low flow applications
- Lifetime warranty on flowtube and shroud
- Inlet pressure of 3000 psig maximum
- Outlet pressure to Flowmeter 50 psig ± 2 psig
- Oxygen or air flowmeter equipped with O_2 DISS and color-coded plastic tubing nipple

Preset Regulator

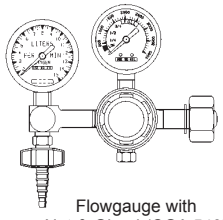
- Uniform preset 50 psi output pressure for O_2 and Air
- DISS outlet with demand check
- Inlet pressure of 3000 psig maximum
- Outlet pressure of 50 psig ± 2 psig



Flowgauge with
Yoke (CGA 870)



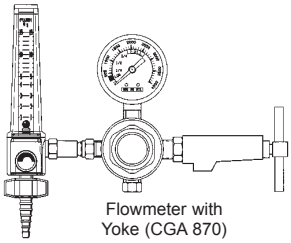
Flowgauge with
Hand-Tight (CGA 540 or 346)



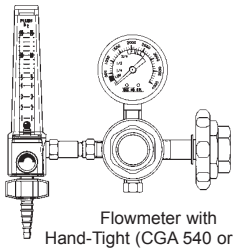
Flowgauge with
Nut & Gland (CGA 540)

Flowgauge Regulators

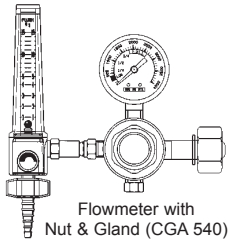
Gas	Range	Inlet Fitting	Outlet	Part Number	Fits Cylinders
O_2	2-15 LPM	Yoke-CGA 870	O_2 DISS	6700-1243-900	e
O_2	2-15 LPM	Hand-Tight-CGA 540	O_2 DISS	6700-1242-900	M, G, H
O_2	2-15 LPM	Nut & Gland-CGA 540	O_2 DISS	6700-1320-900	M, G, H
O_2	0.1-1 LPM	Yoke-CGA 870	O_2 DISS	6700-0118-900	e
Air	2-8 LPM	Hand-Tight-CGA 346	O_2 DISS	6700-1301-900	M, G, H



Flowmeter with
Yoke (CGA 870)



Flowmeter with
Hand-Tight (CGA 540 or 346)



Flowmeter with
Nut & Gland (CGA 540)

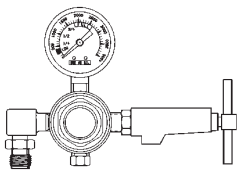
Flowmeter Regulators

Threaded Connection (shown)

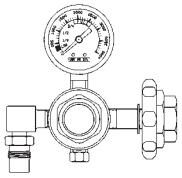
Gas	Range	Inlet Fitting	Outlet	Part Number	Fits Cylinders
O_2	1-15 LPM	Yoke-CGA 870	O_2 DISS	6700-1241-900	e
O_2	1-15 LPM	Hand-Tight-CGA 540	O_2 DISS	6700-1240-900	M, G, H
O_2	1-15 LPM	Nut & Gland-CGA 540	O_2 DISS	6700-1321-900	M, G, H
Air	1-15 LPM	Hand-Tight-CGA 346	O_2 DISS	6700-1300-900	M, G, H

DISS Connection (Regulator has DISS male check unit; flowmeter has DISS female Hand-I-Twist)

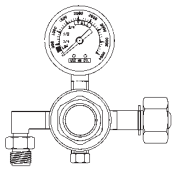
Gas	Range	Inlet Fitting	Outlet	Part Number	Fits Cylinders
O_2	1-15 LPM	Yoke-CGA 870	O_2 DISS Check	6700-1327-900	e
O_2	1-15 LPM	Hand-Tight-CGA 540	O_2 DISS Check	6700-1329-900	M, G, H
O_2	1-15 LPM	Nut & Gland-CGA 540	O_2 DISS Check	6700-1328-900	M, G, H



Preset with
Yoke (CGA 870 or 950)



Preset with
Hand-Tight (CGA 540 or 346)



Preset with
Nut & Gland (CGA 540)

Preset Regulators

Gas	Outlet Pressure	Inlet Fitting	Outlet	Part Number	Fits Cylinders
O_2	50 psi	Yoke-CGA 870	O_2 DISS Check	6700-1245-900	e
O_2	50 psi	Hand-Tight-CGA 540	O_2 DISS Check	6700-1244-900	M, G, H
O_2	50 psi	Nut & Gland-CGA 540	O_2 DISS Check	6700-1322-900	M, G, H
Air	50 psi	Hand-Tight-CGA 346	Air DISS Check	6700-1302-900	M, G, H
Air	50 psi	Yoke-CGA 950	Air DISS Check	6700-1303-900	e

Cylinder Wrench With Cable
6700-0020-300

Reusable Oxygen Humidifier

Ohio Medical's reusable Oxygen Humidifier uses the "bubble-type" humidification process to provide stable moisture content for maximum patient comfort during the administration of oxygen.
Features include:

- Reusable, shatter-resistant jar and lid
- Chrome-plated brass connections
- Inlet fitting: Oxygen DISS female with wing nut
- Outlet fitting: Hose barb for 3/16" to 1/4" inner diameter plastic tubing
- Jar capacity to max line: 300 ml
- Capacity of useable water: 220 ml (from Min to Max lines)
- Lightweight and compact
- 2 psi safety relief valve
- Quiet, reliable operation
- One year warranty

Reusable Oxygen Humidifier Ordering Information

Oxygen Humidifier with Jar & Cap Assembly Complete
6700-0338-800

Oxygen Humidifier Jar only
6700-0342-200

Verify the style (Ohio Diamond, DISS, Schrader, Chemetron, Puritan Bennett, O.E.S. Twist or O.E.S. Med*Star) of gas specific (vacuum, air, N_2O or CO_2) adapter required. Adapters contain a keyed feature for each gas to eliminate the possibility of the user connecting the device into the incorrect wall outlet and subsequently the wrong gas source. Use the chart below for proper outlet adapter identification. Note the type of adapter required, not the manufacturer's name on the wall outlet. Example:

Wall Outlets / Adapters

Ohio Medical Diamond (Vacuum Shown)

DISS (Vacuum Shown)

DISS Hand-I-Twist (HIT)/ DISS Nut & Gland

Schrader

Chemetron (NCG) Rectangular Striker* (Vacuum Shown)

Striker (Current Vacuum and Air)

Chemetron (NCG) Round Striker* (O_2 Shown)

(Old Vacuum and Air Outlets Pre-1966) Current O_2

Puritan-Bennett

O.E.S. Twist (Vacuum Shown)

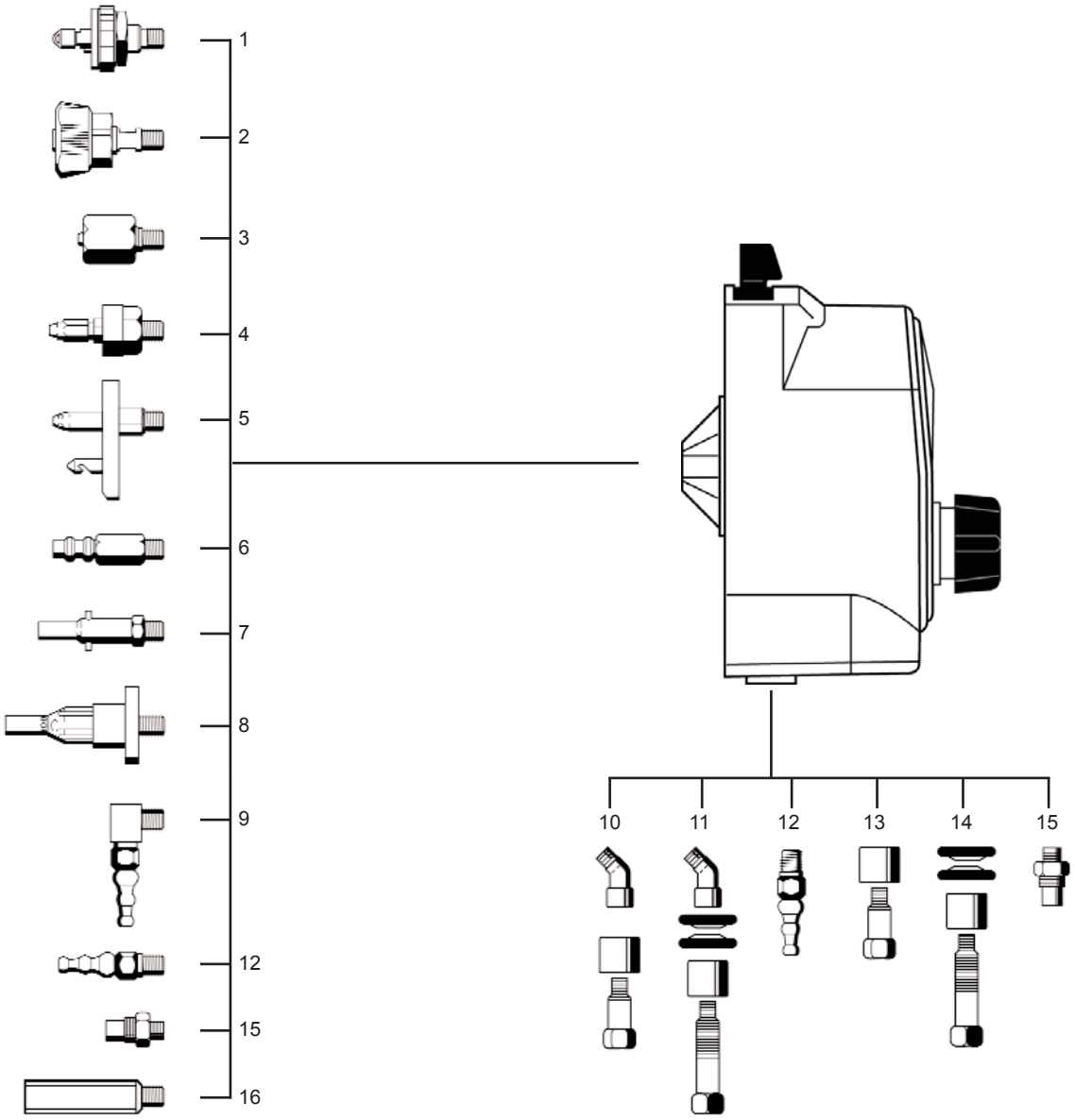
O.E.S. Med*Star

* The Chemetron (NCG) outlet has a round or rectangular keyway below the bottom screw. Chemetron Vacuum and Air wall outlets installed prior to 1966 have round keyways. Chemetron vacuum and air wall outlets installed post 1966 have rectangular keyways. All Chemetron (NCG) oxygen keyways are round.

Vacuum Fittings and Adapters

Vacuum regulators pre-configured with these fittings and adapters are also available. See pages 3-11.

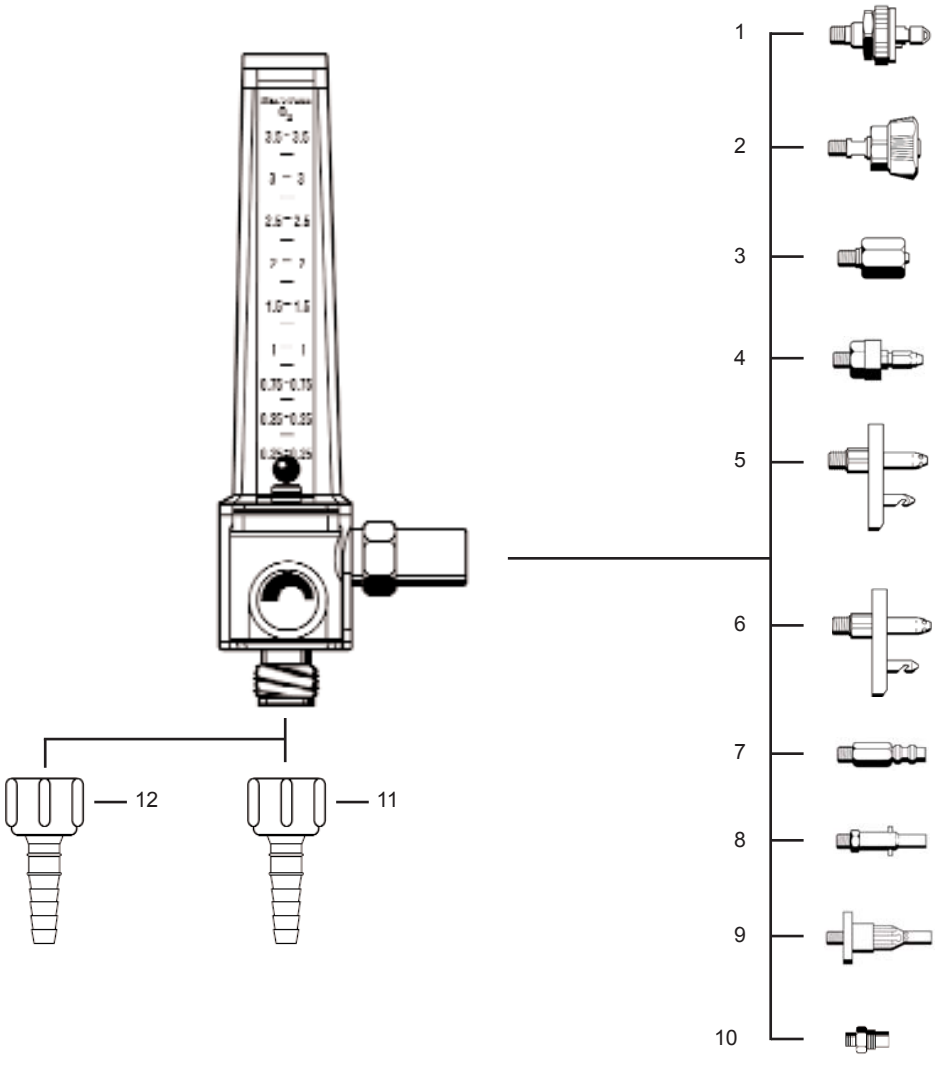
1. Ohio Diamond Adapter*	6700-0300-802	9. 90° Tubing Nipple*	6700-0095-700
2. DISS Hand-I-Twist (HIT)*	6700-0510-802	10. 45° Locking Gland	6700-0143-700
3. DISS Union Nut & Gland*	6700-0094-700	11. 45° Threaded Locking Gland	6700-0141-700
4. Schrader Adapter	0221-0690-731	12. Tubing Nipple*	0204-9020-535
5. Chemetron (NCG) Round	6700-0505-802	13. Locking Gland*	6700-0144-700
Chemetron (NCG) Rectangular	6700-0500-802	14. Threaded Locking Gland	6700-0142-700
6. Puritan-Bennett Adapter*	6700-0535-802	15. DISS Male*	6700-0524-802
7. O.E.S. Twist Adapter	0221-0152-300	16. 2" Male/Female Extension	6700-0200-400
8. O.E.S. Med*Star Adapter	0221-0163-300		



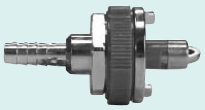
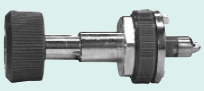
* Effective January 2005, units noted above as MR compatible conform to the guidelines recommended by the FDA and ASTM in a 3T environment (outside MR scanner bore). Fittings and adapters fitted to this product may have mild magnetic attraction. To ensure MR compatibility, only adapters and fittings tested and designated by Ohio Medical for the configurations listed as MR compatible should be used. Any substitution or changes must be evaluated in accordance with your hospital policy.

Flowmeters pre-configured with these adapters are also available. See page 33.

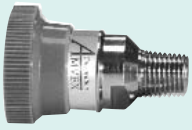
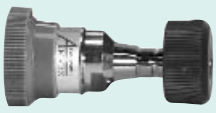
	O_2	Air
1. Ohio Diamond Adapter	6700-0300-800	6700-0300-803
2. DISS Hand-I-Twist (HIT)	6700-0510-800	6700-0510-803
3. DISS Union Nut & Gland	6700-0137-700	6700-0613-803
4. Schrader	0221-0677-300	6700-0691-731
5. Chemetron (NCG) Rectangular	N/A	6700-0500-803
6. Chemetron (NCG) Round	6700-0500-800	6700-0505-803
7. Puritan-Bennett	6700-0535-800	6700-0536-803
8. O.E.S. Twist	6700-0555-800	0221-0153-300
9. O.E.S. Med*Star	0221-0154-300	0221-0164-300
10. DISS Male	6700-0522-800	6700-0524-803
11. Tubing Nipple, Plastic	6700-0089-700	6700-0089-703
12. Tubing Nipple, Metal	6700-0102-800	6700-0654-803



Ohio Diamond Adapters

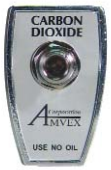
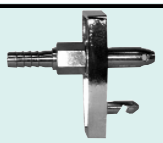
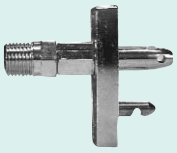
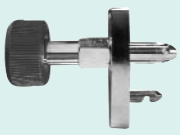
Please contact us for information on our MRI options.	OXYGEN	MEDICAL AIR	VACUUM	N_2O	WAGD	CO_2
1/8” NPT MALE	AD-OHUO-M2	AD-OHUA-M2	AD-OHUV-M2	AD-OHU2-M2	AD-OHUW-M2	AD-OHUC-M2
 **1/4” HOSE BARB 5/16” HOSE BARB**	AD-OHUO-HB4	AD-OHUA-HB4	AD-OHUV-HB4 AD-OHUV-HB5	AD-OHU2-HB4	AD-OHUW-HB4 AD-OHUW-HB5	AD-OHUC-HB4
DISS MALE	AD-OHUO-DM	AD-OHUA-DM	AD-OHUV-DM	AD-OHU2-DM	AD-OHUW-DM	AD-OHUC-DM
1/4” NPT MALE	AD-OHUO-M4	AD-OHUA-M4	AD-OHUV-M4	AD-OHU2-M4	AD-OHUW-M4	AD-OHUC-M4
1/8” NPT FEMALE	AD-OHUO-F2	AD-OHUA-F2	AD-OHUV-F2	AD-OHU2-F2	AD-OHUW-F2	AD-OHUC-F2
 **DISS HANDTIGHT**	AD-OHUO-DH	AD-OHUA-DH	AD-OHUV-DH	AD-OHU2-DH	AD-OHUW-DH	AD-OHUC-DH
DISS NUT & NIPPLE	AD-OHUO-DN	AD-OHUA-DN	AD-OHUV-DN	AD-OHU2-DN	AD-OHUW-DN	AD-OHUC-DN

Ohio Diamond Couplers

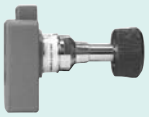
Please contact us for information on our MRI options.	OXYGEN	MEDICAL AIR	VACUUM	N_2O	WAGD	CO_2
1/8" NPT MALE	CO-OHUO-M2	CO-OHUA-M2	CO-OHUV-M2	CO-OHU2-M2	CO-OHUW-M2	CO-OHUC-M2
1/4" HOSE BARB 5/16" HOSE BARB	CO-OHUO-HB4	CO-OHUA-HB4	CO-OHUV-HB4 CO-OHUV-HB5	CO-OHU2-HB4	CO-OHUW-HB4 CO-OHUW-HB5	CO-OHUC-HB4
DISS MALE	CO-OHUO-DM	CO-OHUA-DM	CO-OHUV-DM	CO-OHU2-DM	CO-OHUW-DM	CO-OHUC-DM
 **1/4" NPT MALE**	CO-OHUO-M4	CO-OHUA-M4	CO-OHUV-M4	CO-OHU2-M4	CO-OHUW-M4	CO-OHUC-M4
1/8" NPT FEMALE	CO-OHUO-F2	CO-OHUA-F2	CO-OHUV-F2	CO-OHU2-F2	CO-OHUW-F2	CO-OHUC-F2
 **DISS HANDTIGHT**	CO-OHUO-DH	CO-OHUA-DH	CO-OHUV-DH	CO-OHU2-DH	CO-OHUW-DH	CO-OHUC-DH
DISS NUT & NIPPLE	CO-OHUO-DN	CO-OHUA-DN	CO-OHUV-DN	CO-OHU2-DN	CO-OHUW-DN	CO-OHUC-DN

Fittings and Adapters

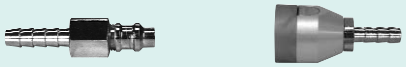
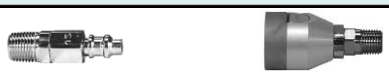
Chemetron Adapters

Please contact us for information on our MRI options.						
	OXYGEN	**MEDICAL AIR**	**VACUUM**	**N_2O**	**WAGD**	**CO_2**
1/8” NPT MALE	AD-CHUO-M2	AD-CHUA-M2	AD-CHUV-M2	AD-CHU2-M2	AD-CHUW-M2	AD-CHUC-M2
 **1/4” HOSE BARB 5/16” HOSE BARB**	AD-CHUO-HB4	AD-CHUA-HB4	AD-CHUV-HB4 AD-CHUV-HB5	AD-CHU2-HB4	AD-CHUW-HB4 AD-CHUW-HB5	AD-CHUC-HB4
DISS MALE	AD-CHUO-DM	AD-CHUA-DM	AD-CHUV-DM	AD-CHU2-DM	AD-CHUW-DM	AD-CHUC-DM
 **1/4” NPT MALE**	AD-CHUO-M4	AD-CHUA-M4	AD-CHUV-M4	AD-CHU2-M4	AD-CHUW-M4	AD-CHUC-M4
1/8” NPT FEMALE	AD-CHUO-F2	AD-CHUA-F2	AD-CHUV-F2	AD-CHU2-F2	AD-CHUW-F2	AD-CHUC-F2
 **DISS HANDTIGHT**	AD-CHUO-DH	AD-CHUA-DH	AD-CHUV-DH	AD-CHU2-DH	AD-CHUW-DH	AD-CHUC-DH
DISS NUT & NIPPLE	AD-CHUO-DN	AD-CHUA-DN	AD-CHUV-DN	AD-CHU2-DN	AD-CHUW-DN	AD-CHUC-DN

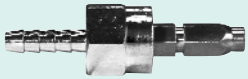
Chemetron Couplers

Please contact us for information on our MRI options.						
	OXYGEN	**MEDICAL AIR**	**VACUUM**	**N_2O**	**WAGD**	**CO_2**
1/8" NPT MALE	CO-CHUO-M2	CO-CHUA-M2	CO-CHUV-M2	CO-CHU2-M2	CO-CHUW-M2	CO-CHUC-M2
1/4" HOSE BARB 5/16" HOSE BARB	CO-CHUO-HB4	CO-CHUA-HB4	CO-CHUV-HB4 CO-CHUV-HB5	CO-CHU2-HB4	CO-CHUW-HB4 CO-CHUW-HB5	CO-CHUC-HB4
DISS MALE	CO-CHUO-DM	CO-CHUA-DM	CO-CHUV-DM	CO-CHU2-DM	CO-CHUW-DM	CO-CHUC-DM
1/4" NPT MALE	CO-CHUO-M4	CO-CHUA-M4	CO-CHUV-M4	CO-CHU2-M4	CO-CHUW-M4	CO-CHUC-M4
1/8" NPT FEMALE	CO-CHUO-F2	CO-CHUA-F2	CO-CHUV-F2	CO-CHU2-F2	CO-CHUW-F2	CO-CHUC-F2
 **DISS HANDTIGHT**	CO-CHUO-DH	CO-CHUA-DH	CO-CHUV-DH	CO-CHU2-DH	CO-CHUW-DH	CO-CHUC-DH
DISS NUT & NIPPLE	CO-CHUO-DN	CO-CHUA-DN	CO-CHUV-DN	CO-CHU2-DN	CO-CHUW-DN	CO-CHUC-DN

Puritan Bennett Adapters and Couplers

Please contact us for information on our MRI options.	OXYGEN	AIR	VACUUM	N_2O	WAGD
1/8" NPT MALE	AD-PBUO-M2 CO-PBUO-M2	AD-PBUA-M2 CO-PBUA-M2	AD-PBUV-M2 CO-PBUV-M2	AD-PBU2-M2 CO-PBU2-M2	AD-PBUW-M2 CO-PBUW-M2
 **1/4" HOSE BARB AND 5/16" HOSE BARB**	AD-PBUO-HB4 CO-PBUO-HB4	AD-PBUA-HB4 CO-PBUA-HB4	AD-PBUV-HB4 AD-PBUV-HB5 CO-PBUV-HB4 CO-PBUV-HB5	AD-PBU2-HB4 CO-PBU2-HB4	AD-PBUW-HB4 AD-PBUW-HB5 CO-PBUW-HB4 CO-PBUW-HB5
 **1/4" NPT MALE**	AD-PBUO-M4 CO-PBUO-M4	AD-PBUA-M4 CO-PBUA-M4	AD-PBUV-M4 CO-PBUV-M4	AD-PBU2-M4 CO-PBU2-M4	AD-PBUW-M4 CO-PBUW-M4
1/8" NPT FEMALE	AD-PBUO-F2 CO-PBUO-F2	AD-PBUA-F2 CO-PBUA-F2	AD-PBUV-F2 CO-PBUV-F2	AD-PBU2-F2 CO-PBU2-F2	AD-PBUW-F2 CO-PBUW-F2

Schrader Adapters and Couplers

Please contact us for information on our MRI options.	OXYGEN	AIR	VACUUM	N_2O	NITROGEN
1/8" NPT MALE	AD-SHUO-M2 CO-SHUO-M2	AD-SHUA-M2 CO-SHUA-M2	AD-SHUV-M2 CO-SHUV-M2	AD-SHU2-M2 CO-SHU2-M2	AD-SHUN-M2 CO-SHUN-M2
 **1/4" HOSE BARB AND 5/16" HOSE BARB**	AD-SHUO-HB4 CO-SHUO-HB4	AD-SHUA-HB4 CO-SHUA-HB4	AD-SHUV-HB4 AD-SHUV-HB5 CO-SHUV-HB4 CO-SHUV-HB5	AD-SHU2-HB4 CO-SHU2-HB4	AD-SHUN-HB4 CO-SHUN-HB4
1/4" NPT MALE	AD-SHUO-M4 CO-SHUO-M4	AD-SHUA-M4 CO-SHUA-M4	AD-SHUV-M4 CO-SHUV-M4	AD-SHU2-M4 CO-SHU2-M4	AD-SHUN-M4 CO-SHUN-M4
1/8" NPT FEMALE	AD-SHUO-F2 CO-SHUO-F2	AD-SHUA-F2 CO-SHUA-F2	AD-SHUV-F2 CO-SHUV-F2	AD-SHU2-F2 CO-SHU2-F2	AD-SHUN-F2 CO-SHUN-F2

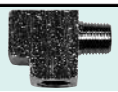
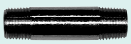
For swivel options on the adapter, add "S" to the end of the part number.

Oxequip & Medstar Adapters

Please contact us for information on our MRI options.	OXYGEN	AIR	VACUUM	N_2O
1/8" NPT MALE OXEQUIP	AD-XQUO-M2	AD-XQUA-M2	AD-XQUV-M2	AD-XQU2-M2
1/4" HOSE BARB OXEQUIP **5/16" HOSE BARB OXEQUIP**	AD-XQUO-HB4	AD-XQUA-HB4	AD-XQUV-HB4 AD-XQUV-HB5	AD-XQU2-HB4
1/8" NPT MALE MEDSTAR	AD-MSUO-M2	AD-MSUA-M2	AD-MSUV-M2	AD-MSU2-M2
1/4" HOSE BARB MEDSTAR **5/16" HOSE BARB MEDSTAR**	AD-MSUO-HB4	AD-MSUA-HB4	AD-MSUV-HB4 AD-MSUV-HB5	AD-MSU2-HB4

Please contact us for additional options on our Medstar couplers.

NPT Fittings

Brass fittings available	FEMALE TEE	HEX NIPPLE	PIPE TEE
HOSE BARB FEMALE	**90 DEGREE ELBOW**	**90 DEGREE STREET ELBOW**	**COUPLER**
CONNECTOR	**HOSE BARB MALE**	**PLUG**	**CAP**
FEMALE CROSS	**STREET TEE** 	**45 DEGREE STREET ELBOW**	**PIPE NIPPLE** 

Fittings and Adapters

DISS Fittings

Please contact us for information on our MRI options.		OXYGEN	AIR	VACUUM	N_2O	NITROGEN	WAGD	CO_2	INSTRUMENT AIR
1/8" NPT MALE		BA-O-M2	BA-A-M2	BA-V-M2	BA-2-M2	BA-N-M2	BA-W-M2	BA-C-M2	BA-I-M2
		DA-15O-M2-DN	DA-15A-M2-DN	DA-15V-M2-DN	DA-152-M2-DN	DA-15N-M2-DN	DA-15W-M2-DN	DA-15C-M2-DN	DA-15I-M2-DN
		DA-15UO-M2-DH	DA-15UA-M2-DH	DA-15UV-M2-DH	DA-15U2-M2-DH	DA-15UN-M2-DH	DA-15UW-M2-DH	DA-15UC-M2-DH	DA-15UI-M2-DH
1/4 " HOSE BARB 5/16 " HOSE BARB		BA-O-HB4	BA-A-HB4	BA-V-HB4 BA-V-HB5	BA-2-HB4	BA-N-HB4	BA-W-HB4 BA-W-HB5	BA-C-HB4	BA-I-HB4
		DA-HB4-O-DN	DA-HB4-A-DN	DA-HB4-V-DN DA-HB5-V-DN	DA-HB4-2-DN	DA-HB4-N-DN	DA-HB4-W-DN DA-HB5-W-DN	DA-HB4-C-DN	DA-HB4-I-DN
		DA-HB4-UO-DH	DA-HB4-UA-DH	DA-HB4-UV-DH DA-HB5-UV-DH	DA-HB4-U2-DH	DA-HB4-UN-DH	DA-HB4-UW-DH DA-HB5-UW-DH	DA-HB4-UC-DH	DA-HB4-UI-DH
1/4 " NPT MALE		BA-O-M4	BA-A-M4	BA-V-M4	BA-2-M4	BA-N-M4	BA-W-M4	BA-C-M4	BA-I-M4
		DA-15O-M4-DN	DA-15A-M4-DN	DA-15V-M4-DN	DA-152-M4-DN	DA-15N-M4-DN	DA-15W-M4-DN	DA-15C-M4-DN	DA-15I-M4-DN
		DA-15UO-M4-DH	DA-15UA-M4-DH	DA-15UV-M4-DH	DA-15U2-M4-DH	DA-15UN-M4-DH	DA-15UW-M4-DH	DA-15UC-M4-DH	DA-15UI-M4-DH
1/8 " NPT FEMALE		BA-O-F2	BA-A-F2	BA-V-F2	BA-2-F2	BA-N-F2	BA-W-F2	BA-C-F2	BA-I-F2
		DA-15O-F2-DN	DA-15A-F2-DN	DA-15V-F2-DN	DA-152-F2-DN	DA-15N-F2-DN	DA-15W-F2-DN	DA-15C-F2-DN	DA-15I-F2-DN
		DA-15UO-F2-DH	DA-15UA-F2-DH	DA-15UV-F2-DH	DA-15U2-F2-DH	DA-15UN-F2-DH	DA-15UW-F2-DH	DA-15UC-F2-DH	DA-15UI-F2-DH

For Demand Check options add 'DC' to the end of the part number.

Bulk Hose

- Available in custom lengths and configurations
- Available in a variety of gases
- Available in USA and ISO colors

GAS	CONDUCTIVE	NON-CONDUCTIVE
OXY	HS-01U-OC4	HS-01U-ON4
MEDICAL AIR	HS-01U-AC4	HS-01U-AN4
VAC 1/4”	HS-01U-VC4	HS-01U-VN4
VAC 5/16”	HS-01U-VC5	N/A
N_2O	HS-01U-2C4	HS-01U-2N4
CO_2	HS-01U-CC4	N/A
WAGD 1/4”	HS-01U-WC4	N/A
WAGD 5/16”	N/A	HS-01U-WN5
NITROGEN	HS-01U-NC4	HS-01U-NN4
INSTRUMENT AIR	HS-01U-IC4	N/A
GENERAL PURPOSE	NA	HS-01U-GN4

Drop Hose

Hose Retractor
HS-RET-HD

Ferrule for 1/4” Hose/
Ferrule for 5/16” Hose
HS-FER-75 / HS-FER-VAC

Hose Clamp
For 1/4” hose
HS-Clamp

Spiral Hose

- Single, double, triple and quadruple hoses available
- Spiral hoses are available in a variety of gases
- 3 ft coiled hose expands to 10 ft working length
- standard working lengths: 10ft, 15 ft and 20 ft

Single Spiral hose Assembly

Double Spiral Hose Assembly

Hose Assemblies

- The only official UL listed, CE marked and CSA approved medical hose assemblies in the industry
- Available in custom lengths and configurations
- Available in a variety of gases
- Available in USA and ISO colors
- Hose assemblies are also available with international fittings (NIST, BS, etc)

Please contact us for information on our MRI options.	OHMEDA ADAPTER	CHEMETRON ADAPTER	DISS HANDTIGHT	DISS HEX NUT	DISS MALE WITH DEMAND CHECK
DIAMOND COUPLER	HS-XXYZ-OFOMC4	HS-XXYZ-CFCMC4	HS-XXYZ-DHOFC4	HS-XXYZ-DFOFC4	HS-XXYZ-OFDCC4
CHEMETRON COUPLER	HS-XXYZ-OFOMC4	HS-XXYZ-CFCMC4	HS-XXYZ-DHCFC4	HS-XXYZ-DFCFC4	HS-XXYZ-CFDCC4
DISS HANDTIGHT	HS-XXYZ-DHOMC4	HS-XXYZ-DHCMC4	HS-XXYZ-DHDHC4	HS-XXYZ-DHDFC4	HS-XXYZ-DHDCC4
DISS HEX NUT	HS-XXYZ-DFOMC4	HS-XXYZ-DFCMC4	HS-XXYZ-DHDFC4	HS-XXYZ-DFDFC4	HS-XXYZ-DFDCC4
DISS MALE WITH DEMAND CHECK	HS-XXYZ-DCOMC4	HS-XXYZ-DCCMC4	HS-XXYZ-DHDCC4	HS-XXYZ-DFDCC4	HS-XXYZ-DCDCC4

Part Number Configurator:

Color Code:
USA: **U**
ISO: **I**

Length in feet

HS-XXYZ-XXYYXX

Hose Type:

Conductive 1/4"	**C4**
Conductive 5/16"	**C5**
Non-Conductive 1/4"	**N4**
Non-Conductive:	**N5**

Gas Type:

Oxygen:	**O**
Mexical Air:	**A**
Medical Vacuum:	**V**
N2O:	**2**
Niotrogen:	**N**
WAGD	**W**
CO2:	**C**
General Purpose:	**G**

Inlet Connections		Outlet Connections:	
DISS Hex Nut:	**DF**	Chemetron Female:	**CF**
DISS Handtight:	**DH**	Chemetron Male:	**CM**
DISS Male with Demand Check:	**DC**	Schrader Female:	**SF**
DISS Male with no Demand Check:	**DM**	Schrader male:	**SM**
1/4" MNPT:	**M4**	Puritan Female:	**PF**
1/8" MNPT:	**M2**	Puritan Male:	**PM**
1/4" FNPT	**F4**	Oxequip Male:	**XM**
1/8" FNPT	**F2**	Medstar Male:	**MM**
Diamond Female:	**OF**	Medstar Female:	**MF**
Diamond Male:	**OM**	Blank:	**XX**

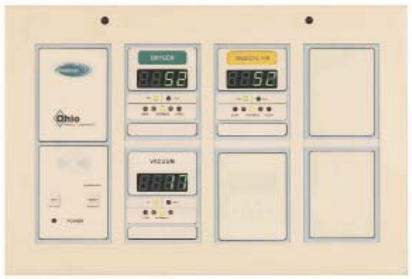
For US ordering information, please call 866.549.6446

Ohio Medical offers a full complement of medical gas equipment, including outlets, alarms, manifolds, ceiling services, valves and valve boxes. From a simple replacement filter to a complete vacuum system and portable suction equipment, our products fulfill your range of medical gas needs from the basement to the bed.

For ease of selection and installation, Ohio Medical offers complete systems design and fabrication. Choose between simplex and multiplex systems. Depending on the size and number of pumps, the systems can also be configured for tank, base, or stack mounting.

Outlets

- Wall, ceiling and headwall
- Ohio Diamond and Chemetron compatible quick connect
- DISS type



Alarms

- Area, Master and Combination
- Microprocessor controlled
- Compatible with building management systems

Manifolds

- Fully automatic
- High pressure and liquid-to-liquid
- Compact and easy to install

Valve Box

- Three-piece ball assembly
- Wide variety of sizes available
- Up to five valves can be fitted into a single box

Gas Control Cabinet

- Safely contains and makes accessible nitrogen and other gases
- Front mounted supply valve, regulator, DISS fitting and gauges

Vacuum Systems

- Duplex, triplex, quad and custom
- Tank, stack and base mount
- Rotary vane, liquid ring and claw
- New B Series featuring compact panel and LCD communication of system condition

Air Systems

- Duplex, triplex, quad and custom
- Tank, stack and base mount
- Oil-less piston and oil-less scroll
- New B Series featuring compact panel and LCD communication of system condition

MedGas Pipeline

Retrofit Wall Outlets
Quick Connect Diamond 2&3 to
Ohio Medical Diamond or DISS Compatible

FEATURES AND BENEFITS

- Accepts Ohio Diamond or DISS Gas Specific Adapters.
- Pin indexed to prevent interchangeability of gas services.
- Each outlet is cleaned for medical gas service and pressure tested.
- Less than 3 psi (21 kPa) pressure drop through the outlet @ 120 l/min and 50 psig (345 kPa) inlet pressure.

SPECIFICATIONS

The medical gas retrofit wall outlet shall be Ohio Medical Healthcair® Series, Ohio Diamond or DISS compatible. The latch-valves shall be NFPA compliant, cleaned for medical gas service and be pressure tested. Each latch-valve shall have less than 3 psi (21kPa) pressure drop through the outlet @ 120 l/min. and 50 psig (345 kPa) inlet pressure. For outlets providing positive pressure gas, the outlet shall be equipped with a primary and secondary check valve, allowing the primary check valve to be removed for service without isolating the entire zone.

Latch-valves shall be gas specific by means of a gas specific indexing pin arrangement. The indexing pin shall be arranged in such a way as to connect the latch-valve assembly only with the specific matching gas back body, preventing interchangeability of gas services.

The latch-valve assembly, which by means of color coding and wording, shall identify the specific medical gas service provided by the outlet and shall accept only Ohio Diamond or DISS type gas specific adapters.

For aesthetic appeal each outlet shall include a one piece chrome trim plate.

Equipment is manufactured in the USA and produced in an ISO 13485 registered facility.

RETROFIT KIT FOR DIAMOND 2/3 ROUGH-IN PART NUMBERS

261220	Rough-In RetroFit Kit Pressure Gas
261221	Vacuum Rough-In RetroFit Kit

RETROFIT KIT FOR DIAMOND 2/3 LATCH VALVE PART NUMBERS

261170-1	Latch Valve Diamond Oxy	261160-1	Latch Valve DISS Oxy
261170-2	Latch Valve Diamond Vac	261160-2	Latch Valve DISS Vac
261170-3	Latch Valve Diamond N_2O	261160-3	Latch Valve DISS N_2O
261170-4	Latch Valve Diamond Air	261160-4	Latch valve DISS Air
261170-6	Latch Valve Diamond WAGD	261160-5	Latch Valve DISS N_2
		261160-6	Latch Valve DISS WAGD
		261160-7	Latch Valve DISS CO_2

Clinical Education Program

The Ohio Medical Clinical Education Program is designed to assist healthcare professionals in maintaining optimum patient care. It is available to institutions that purchase Ohio Medical's Suction and Oxygen Therapy Products.

Current program categories include:

- Understanding Vacuum and Medical Suction
- Nasogastric Tube Insertion
- Nasogastric Tube Care
- Adult Airway Suctioning

The program is designed for basic instructional purposes and follows a teaching format of learning objectives, tests (with answer keys), and literature references. Both video and printed material are incorporated into the program. Nurses, respiratory care practitioners and other professionals who have recently entered the healthcare field will appreciate the program's practical value. Experienced clinicians will find the program provides excellent refresher courses.

For more information or to receive a copy, please contact Inside Sales at 866.549.6446.

Biomedical Engineering Service Manual

The Ohio Medical Suction and Oxygen Therapy Biomedical Engineering Service Manual is offered as a convenient single reference for our Vacuum Regulators and Oxygen Therapy products.

As a valuable guide to servicing the products, the manual provides detailed descriptions of the quality engineering responsible for product accuracy and durability.

Manuals for each product offer information regarding:

- Set-up and operation
- Cleaning and sterilization
- Troubleshooting
- Checkout procedure
- Preventive Maintenance Program
- Service part numbers
- Servicing and warranty

To obtain the Ohio Medical Suction and Oxygen Therapy Biomedical Engineering Service

Manual, contact Inside Sales at 866.549.6446.

Clinically-produced Suction Education Booklet (31 pages)

To received a copy of "The Principles of Vacuum and It's use in the Hospital Environment", contact inside sales at 866-549-6446

Equipment Installation

Installation of equipment is the sole responsibility of the customer. However, installation services are available.

Please contact Inside Sales at 866.549.6446 for more information.

Description	Part Number
□ 300 units installed	6700-0392-000
Each additional 300 units installed	6700-0393-000

Repair Service Vacuum Program (R.S.V.P.)

Are your old regulators in need of repair?

Ohio Medical has been providing suction products to healthcare facilities worldwide for overs 45 years.

Let us do it for you.....

Join **R.S.V.P.** and save time and money!
It's as easy as 1 2 3 .....

1. Start with identifying any of your old vacuum regulators that are in need of repair. Contact our Customer Service Department at 866-549-6446 for an easy RMA number and an **R.S.V.P.** Product Return Form. For every 5 regulators repaired, the 6th one is **FREE!**
2. Sit back and relax...we will return your "factory repaired" regulators within 3-5 working days.
3. Repeat step 1.

R.S.V.P. is easy to enroll in! Just drop us a line and we will take care of the rest.
Contact Customer Service at 866-549-6446, Fax: 847-855-6218, email: customer.service@ohiomedical.com

Ordering and Services

Ordering

Order by Telephone
Ohio Medical's Customer Support Representatives are available to receive your orders by telephone Monday through Friday from 7:00 a.m. to 5:00 p.m. Central time. Our US toll free number is 866.549.6446.

Order by Fax
In the US, fax your order to 847.855.6218.

Warranty Repairs

Warranty service will be performed within 5 working days from receipt of product to correct all functional defects in materials and workmanship. Ship the product pre-paid to the location below: Call for a Return Authorization Number before sending any items for warranty and/or non-warranty repair.

For warranty repair of:

- Vacuum regulators and flowmeters
  If sold before July 1, 2005 (less than 5 years from date of delivery)
  If sold on or after July 1, 2005 (less than 10 years from date of delivery)
- Oxygen/Air Regulators
  If sold before July 1, 2005 (less than 3 years from date of delivery)
  If sold on or after July 1, 2005 (less than 10 years from date of delivery)
- Flowmeter shroud and flowtube replacement (lifetime warranty)
- See pages 46&47 for warranty information on the DurO_2 Regulation Devices

Ohio Medical
1111 Lakeside Drive
Gurnee, IL 60031
866.549.6446

Non-warranty Repairs

For non-warranty repair of all products, service will be completed within 10 working days from receipt of product, subject to parts availability. Call for a Return Authorization Number before sending any items for warranty and/or non-warranty repair.

For non-warranty repair of:

- Suction and Oxygen Therapy products (including oxygen and medical air regulators)

Ohio Medical
1111 Lakeside Drive
Gurnee, IL 60031
866.549.6446

Vacuum Regulator Date Code Reference

The 4th character in the serial number represents the year of manufacture, i.e., GFFT03342 = 1990 (O and I are not used).

A	1973	K	1982	U	1991	E	2001
B	1974	L	1983	V	1992	F	2002
C	1975	M	1984	W	1993	G	2003
D	1976	N	1985	X	1994	H	2004
E	1977	P	1986	Y	1995	J	2005
F	1978	Q	1987*	Z	1996	K	2006
G	1979	R	1988	A	1997	L	2007
H	1980	S	1989	B	1998	M	2008
J	1981	T	1990	C	1999	N	2009
				D	2000	P	2010

*Regulators produced in 1987 and later can be identified by off-white case and black gauge face.

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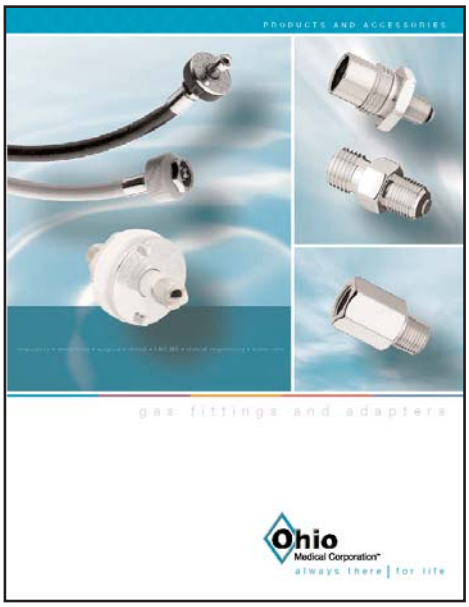
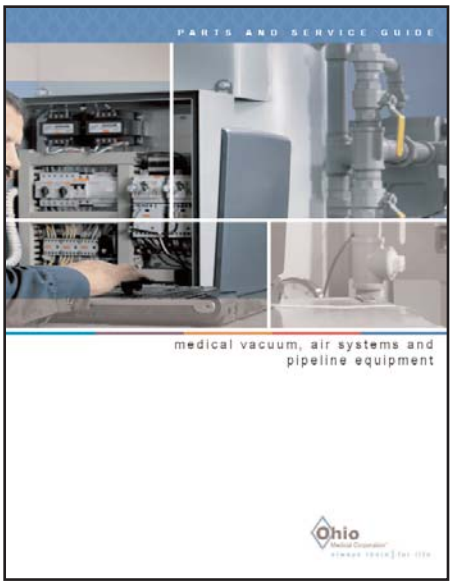


Fittings and Adapters

Complete line of gas fittings
and connectors



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